



BAL BHARATI PUBLIC SCHOOL, NTPC GADARWARA
SYLLABUS (2023-24)
CLASS-VI

SUBJECT- ENGLISH

BOOKS:

Coursebook-My New Canvas Book 6(MCB)
 GRAMMAR- Climb with Cornerstone -6

Month	Syllabus	Enrichment activities	Learning Outcomes
April (19 days)	<u>MCB:</u> Ch-1 Ruby Bridges Ch-2 Young Poets <u>Writing:</u> Paragraph Writing -I and II <u>LR:</u> Ch-1 The fall of Icarus	<ul style="list-style-type: none"> • Speech on racial discrimination with black people • Painting a natural scenery 	<ul style="list-style-type: none"> • Learn about human rights • Knowledge of racial discrimination • Love for education • Awareness of environmental conservation • Learning kinds of sentences and identifying them • Learning parts of sentence and identifying them (subject and predicate) • Rules and usage of Interrogative sentences
	<u>CORNERSTONE:</u> Ch-1 Kinds of sentence Ch-2 Subject and Predicate Ch-3 Formation of Interrogatives		
June (8 days)	<u>MCB:</u> Ch-3 The Unstoppable Queen of Boxing: M C Mary Kom <u>Writing:</u> Narrative Writing	Activity: Writing the biography of Mary Kom	<ul style="list-style-type: none"> • Value of perseverance and devotion towards one's passion • Knowledge about Mary Kom's life and struggle • Learn about genre of 'autobiography'

July (23 days)	<p><u>LR:</u> Ch-2 I Keep Six Honest Serving Men Ch-3 The Story of Henry Jekyll</p> <p><u>CORNERSTONE:</u> Ch-4 Kinds of Nouns Ch-5 Nouns: Number Ch-6 Nouns: Gender Ch-7 Pronouns</p>		<ul style="list-style-type: none"> • Learning definition of noun • Learning kinds of noun and their identification • Making plural of a singular noun and vice versa • Changing and identifying the gender of noun • Learning definition of pronoun • Learning kinds of pronoun and their identification
August (23 days)	<p><u>MCB:</u> Ch-4 If You Think</p> <p>Ch-5 Mr. Toad's Adventure</p> <p><u>Writing:</u> Essay Writing</p> <p><u>LR:</u> Ch-4 Adrift! A Little Boat Adrift! Ch-5 Scrooge Celebrates Christmas</p> <p><u>CORNERSTONE:</u> Ch-8 Adjectives Ch-9 Degrees of Comparison Ch-10 Order of Adjectives</p>	<p>•Story telling: Topic: The Best Adventure of My Life</p> <p>ACTIVITY: Writing an essay about need of women empowerment, population explosion and the threats it may pose etc, with valid facts and relevant opinions.</p>	<ul style="list-style-type: none"> • Value of self-confidence and will-power • Differentiation between 'adventure' and 'misadventure' • Learning definition and kinds of adjectives and identifying them • Using comparative and superlative degree of adjective in sentences without any grammatical error • Placing the adjectives in correct order
September (22 days)	<p><u>MCB:</u> Ch-6 In Morning Dew Ch-7 The Fun They Had</p> <p><u>Writing:</u> • Letter Writing (Formal and Informal)</p> <p><u>LR:</u> Ch-6 You Are Old, Father William</p>	<p>Watch the film 'I am Kalam' and write its review</p> <p>Writing a letter to C.M. of your state to express your worries about your education and reopen the schools as online education isn't as enriching and interesting as physical</p>	<ul style="list-style-type: none"> • Power of imagination • knowledge about 'personification' • Love for nature • Knowledge of sci-fi genre of literature • Importance of human- teacher • Using articles (a, an, and the) in a sentence/paragraph without any grammatical error

	<p><u>CORNERSTONE:</u> Ch-11 Articles Ch-12 Verbs: Modals and Auxiliaries Ch-13 Simple Tense (Present, Past and Future)</p>	classroom environment.	<ul style="list-style-type: none"> Identifying simple and modal auxiliaries and using them correctly while writing and speaking Learning rules of simple tenses and using them correctly (grammatically and contextually) while writing and speaking
October (20 days)	<p><u>MCB:</u> Ch-8 From a Railway Carriage</p> <p>Ch-9 Shivaji's Miraculous Escape</p> <p><u>Writing:</u> Revision</p> <p><u>LR:</u> Revision</p>	<p>Story-composition on the theme 'My Most Memorable Train Journey'</p> <p>Narrating any incident of Shivaji's life (apart from the text) that conveys an inspiring message.</p>	<ul style="list-style-type: none"> Love and fascination for travel Importance of wisdom Interest in comic Knowledge about Shivaji's life Learning rules of continuous tenses and perfect tenses and using sentences of the same without any grammatical and contextual error while writing and speaking
	<p><u>CORNERSTONE:</u> Ch-14 Continuous Tense (Present, Past and Future) Ch-15 Perfect Tense (Present and Future) Ch-16 Future Prefect Tense</p>		
November (18 days)	<p><u>MCB:</u> Ch-10 The Lost Child</p> <p><u>Writing:</u></p> <ul style="list-style-type: none"> Diary Writing <p><u>LR:</u> Revision</p>	Making a diary and entering at least three experiences that you'd never forget. They can be bitter, sweet or embarrassing.	<ul style="list-style-type: none"> Value of parents Knowledge of village life Identification and correct usage of transitive and intransitive verb Identifying, learning rules and using sentences of active and passive voice, as needed, without any grammatical error while writing and speaking. Using correct form of verb in accordance with subject
	<p><u>CORNERSTONE:</u> Ch-17 Verbs: Transitive and Intransitive Ch-18 Active and Passive Voice Ch-19 Subject-Verb Agreement</p>		

<p>December (22 days)</p>	<p><u>MCB:</u> Ch-11 Wandering Singers</p> <p>Ch-12 At Tagore's Shanti Niketan</p> <p><u>Writing:</u></p> <ul style="list-style-type: none"> • Picture Composition <p><u>LR:</u> Ch-7 The Haircut</p> <p><u>CORNERSTONE:</u> Ch-20 Adverbs Ch-21 Position and Comparison of Adverbs Ch-22 Prepositions Ch-23 Conjunctions</p>	<p><u>Activity:</u> Make a collage of a few people whose ideas have made our lives more spiritual.</p> <p>Scrapbook: Topic: Shanti Niketan, Its History and Role in Indian Arts and Culture</p>	<ul style="list-style-type: none"> • Detachment from materialistic world • Value of spirituality • Knowledge about history and purpose of Shantiniketan • Love for natural environment of classroom and school • Love for Indian culture • Learning definition and kinds of adverbs, their identification and usage • Learning the definition of preposition, identifying them and using them appropriately • Learning definition and kinds of conjunction, and their usage
<p>January (22 days)</p>	<p><u>MCB:</u> Ch-13 The Heart of the Tree Ch-14 The Fir Tree</p> <p><u>Writing:</u> Revision</p> <p><u>LR:</u> Ch-8 Eidgah</p> <p><u>CORNERSTONE:</u> Ch-24 Interjections Ch-25 Punctuation Ch-26 Transformation of Sentences</p>	<p>One act play dealing with the theme 'Importance of Trees'</p>	<ul style="list-style-type: none"> • Love and care for flora and fauna, • Development of power of imagination • Knowledge of 'play' genre of literature • Inspiration to stop deforestation. • Definition of interjections their identification and usage • Correct usage of punctuation • Transforming the sentences as directed
	<p><u>MCB:</u> Ch-15 The Ransom of the Red Chief</p> <p><u>Writing:</u></p> <p>Revision</p>	<p>Story narration on 'The most adventurous experience of my childhood'</p>	<ul style="list-style-type: none"> • Knowledge about genre of 'Crime fiction' • Understanding notoriety as the main trait of childhood • Love and fascination for camping

February (23 days)	LR: Ch-9 Daffodils Ch-10 The Chocolate Cream Soldier	Listening to the conversations between two friends, family members or neighbors and narrating them in indirect speech in classroom			<ul style="list-style-type: none">• Identifying the sentences of direct and indirect speech• changing the speech (Direct to indirect and vice versa)• Narration of a dialogue without any grammatical error• Identifying phrases and their kind in a sentence• Using phrases while speaking and writing
	CORNERSTONE: Ch-27 Direct and Indirect Speech Ch-28 Phrases Ch-29 Types of Phrases				
March	ANNUAL EXAMS				
	Syllabus (PT-I) MCB Chapter-1,2,3 LR Chapter-1,2 WRITING (CORNERSTONE) Paragraph Writing GRAMMAR (CORNERSTONE) Chapter-1 to 6	Syllabus (HY) MCB Chapter- 4 to 8 LR Chapter-1 to 4 WRITING (CORNERSTONE) Paragraph Writing, Letter Writing, Essay Writing GRAMMAR (CORNERSTONE) Chapter-7 to 13	Syllabus (PT-II) MCB Chapter-7, 8 and 9 LR Chapter-5 and 6 WRITING (CORNERSTONE) Essay Writing, Diary Writing GRAMMAR (CORNERSTONE) Chapter-14 to 18	Syllabus (AE) MCB Chapter-10 to 15 LR Chapter-5 to 10 WRITING (CORNERSTONE) Essay Writing, Letter Writing, Diary Writing, Picture Composition GRAMMAR (CORNERSTONE) Chapter-19 to 29	
AIL TOPICS	(1st Quarter) Lesson 1) Ruby Bridges Sketching (Make a sketch of a scenery)	(2ndQuarter) Lesson 5) Scrooge Celebrates Christmas Dance (Prepare a Christmas dance)	(3rd Quarter) Lesson 11) Wandering Singers Music (Singing any folk song)	(4th Quarter) Lesson 14) The Fir Tree Painting (Painting of a scenery)	
PBL TOPICS	(1st Quarter) Leeson 3: The Unstoppable Queen of Boxing: M C Mary Kom Writing the biography of Mary Kom after studying about her in book, magazines, articles,	(2ndQuarter) Lesson 7: The Fun They Had Making a portfolio on ‘Drastic Changes in Education due to Pandemic’.	(3rd Quarter) Lesson 12: At Tagore’s Shanti Niketan Making a portfolio about Shanti Niketan, portraying its origin, history, environment and its role in Indian Arts and Culture.	(3rd Quarter) Lesson 9: Daffodils Planting any flower in a flower- pot and sticking a note depicting its scientific name, species and uses.	

	blogs etc and pasting various relevant pictures.			
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SUBJECT- HINDI				
पाठ्यपुस्तक - वसंत (भाग-2), व्याकरण				
Month	Book Name	Syllabus	Activities	Learning Outcome
April (19 Days)	वसंत	1.वह चिड़िया जो 2. वचन 3. नादान दोस्त	1. आप कभी चिड़ियाघर घूमने गए होंगे। वहाँ आपने तरह-तरह के पक्षियों को देखा होगा। किन्हीं पाँच पक्षियों के नाम और उनके बारे में लिखिए। 2. घर में अपनी दादी या नानी माँ से पूछिए कि वचन में वह किस प्रकार की पोशाक पहनती थीं। किन्हीं दो पोशाकों का चित्र बनाइए। 3. चिड़िया एवं उसके बच्चों को घोंसले में दिखाते हुए चित्र बनाइए।	स्वतंत्रता का महत्त्व मनुष्य के महत्त्वपूर्ण गुणों का विकास दोस्ती का महत्त्व
	व्याकरण	1. अपठित गद्यांश व पद्यांश 2. वर्ण विचार		अर्थ ग्रहण कर लिखना, पंक्तियों का आशय समझना। वर्ण की जानकारी प्राप्त कर स्वर, व्यंजन, विसर्ग, अनुनासिक व अनुस्वार का प्रयोग उचित रूप में करेंगे।
June (8 Days)	वसंत	4. चाँद से थोड़ी सी गर्म	1. बच्चे चाँद को बहुत पसंद करते हैं। उसका घटता-बढ़ता रूप हैरान करता है। ऐसी ही एक कविता 'चाँद का कुर्ता' रामधारी सिंह द्वारा लिखी गई है। वह कविता लिखिए।	पूर्णमा व अमवस्या की जानकारी
	व्याकरण	3. पत्र लेखन		बुद्धि और ज्ञान की परिपक्वता, विचारों की विशालता, विषय का ज्ञान, अभिव्यक्ति की शक्ति और भाषा पर नियंत्रण
July (23 Days)	वसंत	5. पार नज़र के	1. भारत में बोली जाने वाली भाषाओं के नाम लिखिए, साथ ही उनकी लिपि भी बताइए। 2. 'पार नज़र के' पाठ में आए ज और फ (नुक्ते वाले) शब्द छँटकर लिखिए।	अक्षरों की उत्पत्ति की जानकारी, भूगर्भ की जानकारी
	व्याकरण	6. लिंग 7. वचन 8. अनुच्छेद लेखन		स्त्रीलिंग व पुल्लिंग की पहचान व लिंग परिवर्तन में सक्षम, वचन व उसके विभिन्न भेदों का उचित प्रयोग। व्यक्तिगत योग्यता अभिव्यक्ति क्षमता, विचारों को एकसूत्रता में बांधना, रचनात्मक विचारालोक भावात्मक राष्ट्रीय एकता काल्पनिक प्राकृतिक सौन्दर्य आदि पर अपने विचार लिख सकेंगे।

August (23 Days)	वसंत	6. साथी हाथ बढ़ाना 7. ऐसे ऐसे 8. टिकट अलबम	1. अपने बड़ों से पूछकर ऐसे कार्य की सूची बनाइए, जिसमें कई लोगों की आवश्यकता पड़ती है। जैसे-मकान बनाना। 2. 'शेर- आया शेर- आया' कहानी ध्यान से पढ़ें और कहानी के माध्यम से यह भी बताइए कि झूठ बोलना किस प्रकार हमारी समस्याओं को बढ़ा सकता है। 3. पता लगाइए कि ऐसे कौन से सिक्के हैं, जिनका चलन वर्तमान समय में नहीं है?	सहयोग की भावना का विकास बालसुलभ प्रवृति का ज्ञान संग्रह का महत्त्व , संगठन का महत्त्व
	व्याकरण	9. काल 10. संज्ञा		काल व विभिन्न भेदों की जानकारी , वाक्य में प्रयोग व पहचान संज्ञा व उसके विभिन्न भेदों की जानकारी व उनका उचित प्रयोग
September (22 Days)	पुनरावृत्ति - अर्द्धवार्षिक परीक्षा			
October (20 Days)	वसंत	9.झोंसी की रानी 10. जो देखकर भी नहीं देखते	1. 1857 के संग्राम में शामिल होने वाले सेनानियों की सूची बनाइए तथा उनकी रणनीति के बारे में लिखिए। 2. मान लीजिए आपके कुछ दोस्त हैं, जो देख नहीं सकते। आप उनका हासला कैसे बढ़ाएँगे?	स्वतंत्रता संग्राम का महत्त्व, झोंसी की रानी की जीवनी, प्राकृतिक नियामतों की जानकारी
	व्याकरण	11. सर्वनाम 12. विशेषण		सर्वनाम व उसके विभिन्न भेदों की जानकारी , वाक्यों में प्रयुक्त शब्दों की जानकारी। विशेषणों की पहचान व प्रयोग
November (18 Days)	वसंत	11. संसार पुस्तक है 12 में सबसे छोटी होऊँ	1. यदि आपको कहीं घुमने ले जाया जाए तो आप कहाँ जाना चाहेंगे और क्यों? 2.अपनी माँ के लिए एक सुंदर ग्रीटिंग कार्ड बनाइए।	संसार की उत्पत्ति का ज्ञान माँ की ममता की जानकारी ,
	व्याकरण	14. क्रिया 15. संवाद लेखन		क्रिया व उसके विभिन्न भेदों की जानकारी , शब्दावली व भाषा का चयन ,छोटे रोचक व स्वभाविक संवाद लेखन
December (22 Days)	वसंत	13. लोकगीत 14. नौकर	1. भारत में मनाए जाने वाले विभिन्न त्योहारों के चित्र इकट्ठा कीजिए और इनमें गाए जाने वाले लोकगीतों के नाम के साथ चार्ट पेपर पर चिपकाइए। 2 आप कौन- कौन से काम खुद करते हैं, और कौन से काम किसी और से करवाते हैं? सूची बनाइए।	स्थानीय लोकगीत की जानकारी , स्वावलंबन का महत्त्व
	व्याकरण	17. विलोम 18. पर्यायवाची 19. मुहावरे		व्याकरणिक नियमों की जानकारी , शब्दों के पर्याय का प्रयोग विलोम शब्द का उचित प्रयोग वाक्य में मुहावरों का उचित प्रयोग व प्रयुक्त

January (22 Days)	वसंत	15. वन मार्ग से	1. वन में कीन- कीन से पेड़-पौधे और जानवर मिल सकते हैं यह बताइए।	मुहावरो की पहचान
	व्याकरण	20. वर्तनी एवं वाक्य की अशुद्धियाँ	2. वॉस से वनन वाली किन्हीं पाँच वस्तुओं के चित्र चार्ट पेपर पर चिपकाइए।	रामचरित मानस के अयोध्या कांड से परिचित, वॉस से वनन वाली वस्तुओं की जानकारी, व्याकरणिक अशुद्धियों की पहचान, शुद्ध व प्रभावशाली भाषा का प्रयोग
February (23 Days)	व्याकरण	20. कारक	पुनरावृत्ति - वार्षिक परीक्षा	कारक व उसके विभिन्न भेदों को पहचान, कारक चिह्नों का वाक्य में उचित प्रयोग
Syllabus (PA I)		Syllabus (HY)	Syllabus (PA II)	Syllabus (AE)
वसंत - 1. वह चिड़िया जो 2. वचन 3. नादान दोस्त 4. चौद से थोड़ी सी गर्म व्याकरण - 1. वर्ण विचार 2. लिंग 3. वचन अपठित - 1. अपठित गद्यांश एवं पद्यांश 2. पत्र लेखन		वसंत - 1. वह चिड़िया जो 2. वचन 3. नादान दोस्त 4. चौद से थोड़ी सी गर्म 5. पार नज़र के 6. साथी हाथ बढ़ाना 7. ऐसे ऐसे व्याकरण - 1 संज्ञा 2. लिंग 3. वचन 4. काल 5 किया 6. वर्ण विचार अपठित - 1. अपठित गद्यांश एवं पद्यांश 2. पत्र लेखन 3 अनुच्छेद लेखन	वसंत - 9. टिकट अलवम 10. झाँसी की रानी 11. जो देखकर भी नहीं देखते 12. संसार पुस्तक है व्याकरण - 4 विशेषण 5. सर्वनाम 6. क्रिया अपठित - 1. अपठित गद्यांश एवं पद्यांश 2. पत्र लेखन 3 संवाद लेखन	वसंत - 8. ऐसे ऐसे 9. टिकट अलवम 10. झाँसी की रानी 11. जो देखकर भी नहीं देखते 12. संसार पुस्तक है 13 में सबसे छोटी होऊँ 14. लोकगीत 15. नौकर 16. वन मार्ग से व्याकरण - 1 संज्ञा 2. लिंग 3. वचन 4. काल 5 किया 6. वर्ण विचार 7 विशेषण 8 सर्वनाम 9. क्रिया 10. विलोम 11. पर्यायवाची 12. मुहावरे 13. कारक अपठित - 1. अपठित गद्यांश एवं पद्यांश 2. पत्र लेखन 3. निबंध 4 संवाद लेखन
AIL Topics	(1 st Quarter)	(2 nd Quarter)	(3 rd Quarter)	(4 th Quarter)
	पाठ - वचन घर में अपनी दादी या नानी माँ से पूछिए कि वचन में वह किस प्रकार की पोशाक पहनती थीं। किन्हीं दो	पाठ - साथी झग बड़ाना एक देश भक्ति गीत प्रस्तुत करना हैं।	पाठ - मैं सबसे छोटी झेऊँ अपनी माँ के लिए एक सुंदर ग्रीटिंग कार्ड बनाइए।	पाठ - लोकगीत भारत में गाए जाने वाले विभिन्न लोकगीतों में से एक लोकगीत प्रस्तुत करना है।

	पोशाकों का चित्र बनाइए।			
PBL Topics	(1 st Quarter)	(2 nd Quarter)	(3 rd Quarter)	(4 th Quarter)
	पाठ - वह चिड़िया जो चिड़िया एवं उसके बच्चों को घोंसले में दिखाते हुए घास -फूस से एक घोंसला बनाइए।	पाठ - टिकट अलवम एक अलवम बनाइए। (टिकट का , पुराने सिक्कों का , विभिन्न प्रकार की पत्तियों का संग्रह आदि)	पाठ - वन मार्ग से रामचरित मानस के अयोध्या कांड में से किसी एक दृश्य का निर्माण चार्ट पेपर पर कीजिए।	पाठ - नौकर वॉस , घास या लकड़ी से ऐसे वस्तु का निर्माण करे जिनका दैनिक जीवन में उपयोग होता है।

SUBJECT- MATHEMATICS**BOOK:** A textbook for class VI; by N.C.E.R.T**REFERENCE BOOK:** Mathematics Exemplar problems For Class VI; by N.C.E.R.T.

Month	Syllabus	Activities	Learning Outcome
April (19 days)	Ch1 –Knowing ourNumbers	Objective worksheet including Fill ups, Match the column and correct the incorrect statement	<ul style="list-style-type: none"> Differentiate between Indian system and international system of numeration. Solve daily life situation problems involving addition, multiplication, subtraction, division and fraction. Estimates the given number. Express numbers in Roman Numerals & vice versa
	Ch 2- Whole Numbers	Model making.	<ul style="list-style-type: none"> Add and subtract numbers on the number line. Rearrange the given number and find its solution. Identify the pattern in a series of numbers.
June (8 days)	Ch 3-Playing with Numbers	Project on Divisibility tests	<ul style="list-style-type: none"> Check the divisibility of a given number by 2,3,4,5,6,8,9 and 11. Apply HCF and LCM in daily life situations.
July (23 days)	Ch 4-Basic Geometrical Ideas	Types of angels, Types of triangles, Classification of polygon, Creating polygons with chords	<ul style="list-style-type: none"> Identify geometrical figures like point, ray, line, line segment, parallel line, intersecting lines in the surroundings and give examples. Identify the geometrical shapes like triangles, quadrilaterals, circles and their parts.
August (23 days)	Ch 5- Understanding Elementary Shapes	Comparison of line segments by divider, Nets of solid shapes	<ul style="list-style-type: none"> Classify the angles as acute, obtuse, reflex, straight, complete and can measure and draw them. Identify the triangles as scalene, isosceles, equilateral and on the basis of angles. Identify different quadrilaterals as square, rectangle, parallelogram, rhombus and trapezium. Identify 3-D shapes and its parts.

	Ch 6-Integers	Addition, Subtraction of Integers on Number line	<ul style="list-style-type: none"> Identify the integers and represent them on a number line. Compare the different integers and write integers in orders.
September (22 days)	Ch 7-Fractions	Equivalence of fractions by paper cutting and folding	<ul style="list-style-type: none"> Represent fraction on number line and shade the given portion as fraction Identify fractions as proper, improper, mixed, and equivalent and like fractions Compare, add and subtract fractions and solve daily life problems involving fractions
	Ch 8-Decimals	Comparison of Decimals, Conversion of Units, Unit Ladder	<ul style="list-style-type: none"> Identify and compare decimals Solve daily life problems involving decimals
October (20 days)	Ch 9-Data Handling	A survey will be done and on the basis of which bar graph will be drawn.	<ul style="list-style-type: none"> Collect information and prepare data. Learn about tally marks.
			<ul style="list-style-type: none"> Draw and differentiate between bar graph and pictograph.
November (18 days)	Ch 10-Mensuration	Finding the perimeter and area of the chalkboard.	<ul style="list-style-type: none"> Find the area and perimeter of the different shapes vis. square, rectangle, triangle in the surroundings
	Ch 11-Algebra	Balancing an algebraic equation	<ul style="list-style-type: none"> Identify the variables and solve daily life problems by the use of variable and forming expressions.
December (22 days)	Ch 12-Ratio and Proportion	To find the ratio of weight to height of the student.	<ul style="list-style-type: none"> Compare quantities using ratio and check its proportionality. Solve daily life problems using unitary method
January (22 days)	Ch13- Symmetry	Draw symmetrical figures on the sheet.	<ul style="list-style-type: none"> Identify symmetry in objects and in surroundings. Draw line of symmetry using paper folding

February (23 days)	Ch 14-Practical Geometry	To draw acute and obtuse angles using matchsticks or threads		<ul style="list-style-type: none">Construct circle, line segment of given measurements.Draw perpendicular and perpendicular bisector on line segments. Identify angles in the surrounding and draw angles of measure 300, 450, 600, 750, 900 etc. using ruler and compass	
March (21 days)	Annual Examinations				
	Syllabus(PA-I) Ch 1, 2 and 3.	Syllabus (HY) Ch 1, 2, 3, 4, 5, 6 and 7		Syllabus (PA-II) Ch 8, 9 and 10.	Syllabus(AE) Ch 6,8,9,10,11,12,13 and 14.
AIL TOPICS	(1 st Quarter) Ch 4 Basic geometrical ideas	(2 nd Quarter) Ch 7-Fractions		(3 rd Quarter) Ch 13 Symmetry.	(4 th Quarter) Ch 14 Practical Geometry
PBL TOPICS	Ch 4- Basic Geometrical ideas Types of triangles using matchsticks	Ch 7- Fractions Equivalence of fractions by paper cutting and folding.		Ch 13-Symmetry Draw symmetrical figures on the sheet.	Ch 14-Construction To draw acute and obtuse angles using matchsticks or threads.

SUBJECT- G. SCIENCE			
BOOKS: SCIENCE NCERT			
Month	Syllabus	Enrichment activities	Learning Outcomes
April (19)	Chapter1: Food: Where Does it Come From? Chapter2: Components of Food.	Make a poster for showing various parts of plant that we eat Make a collage on the component of food.	Food Habits of Animals Source of Food Components of Food. Deficiency Diseases, Nutrients in Food and Balanced Diet .
June (08)	Chapter 3: Fibre to Fabric	Page different type of clothes in your scrapbook	Fabrics and Fibre Fibres to Fabrics.

July (23)	Chapter4: Sorting Materials into Groups Groups Chapter5: Separation of	Make a model showing different states of matter To separate the mixture of oil and water by a separating Fennel.	Grouping Objects, Properties of Materials Methods of Separation of Substances Methods of Separation of Substances,
August (23)	Chapter6: Changes Around us Chapter7: Getting to Know Plants Chapter8: Body Movements.	Domesticating different reaction showing physical and chemical change. Collect 10 leaves of different size shape texture and features Make different type of joints using clay .	Methods of Separation of Substances-1. 5.2 Methods of Separation of Substances-2. 5.3 Multiple Methods of Separation and Saturation. Reversible and Irreversible Changes .
September (22)	Revision HY Examination		
October (20)	Chapter 9: The Living Organisms and Their Surroundings Chapter10: Motion and Measurement of	Make a PPT on aeroponics and hydroponics. Show some example of various type of motion.	Characteristics of Living Things,Habitat and Adaptation ,Terrestrial and Aquatic Habitats. <u>Measurement of Length.</u>
November (18)	Chapter11: Light, Shadows and Reflections Chapter12: Electricity	Make a model of pinhole camera Make a simple electric circuit.	Light and Shadows, Reflection of Light. <u>Electric Cell and Bulb, Electric</u>
December (22)	Chapter13: Fun with Magnets Chapter14: Water.	Decorate a magnet Make a model of rainwater harvesting	Magnets. Properties of Magnets. Uses and Care of Magnets.
January (22)	Chapter15: Air Around us Chapter16: Garbage in, Garbage out	Make a model of windmill. Prepare your own compost.	Components and properties of air, Air pollution – Cause and effect, Oxygen cycle. Biodegradable and non biodegradable waste , Composting and Vermicomposting , 4Rs .
February(23)		Revision	

March (21)		Annual Examination		
	Syllabus (PT-I) Chapter 1 & 2	Syllabus(HY) Chapters 1 to 10	Syllabus (PT-II) Chapter 11& 12	Syllabus (AE) Chapters 5,6,8,9,10,13,14,15,16 & 17
AIL TOPICS	(1st Quarter) Make a poster for showing various parts of plant that we eat. (Chapter 1 Where does the food come from)	(2nd Quarter) Prepare a dance showing different mudras. (Chapter 8 Body Movements)	3rd quarter Prepare a model of pinhole camera. (Chapter 11 Light ,shadows and reflections)	(3rd Quarter) Prepare a song on air (Chapter 15 Air).
PBL TOPICS	Make a collage on the component of food. (Chapter 2)	Presentation on different type of motion -stage presentation.(chapter 12)	Make a model of simple electric circuit. (Chapter 12)	Make a working model of rainwater harvesting. (Chapter 14)

SUBJECT- SOCIAL SCIENCE			
BOOKS: 1. History: Our Pasts-I 2. Geography: The Earth: Our Habitat 3. Civics: Social and Political life PUBLISHED BY: N.C.E.R. T			
Month (Days)	Syllabus	Learning Outcomes	Enrichment Activities

April (19)	History: Chapter 1- What, Where, How and When? Chapter 2-On trial of the Earliest people Civics: Chapter1-Understanding Diversity Chapter2-Diversity and discrimination	<ul style="list-style-type: none"> • Explorers and incidents occurred all around the world during the Paleolithic period. • New inventions in agriculture. • Impact of the changes in climate that took place around 12,000 years ago. • Paleolithic period, Mesolithic period, and Neolithic period. • Meaning of the term Unity in diversity and different cultures of Kerala • Students will know about the meaning of the terms stereotypes prejudices and discrimination 	<ul style="list-style-type: none"> • Paste the pictures of the earliest stone tools of Paleolithic stone tools and Neolithic stone tools. • Write two or three sentences about the uses of ancient stone tools. • Make a list of the festivals celebrated, food eaten, languages spoken and costumes worn by the people of Ladakh and Kerala.
June (8)	Geography: Chapter1-The Earth in the solar system Chapter-2 Globe: Latitudes and Longitudes	<ul style="list-style-type: none"> • Galaxy, asteroids, solar system, stars, meteoroids, sun and satellites. • Meaning and types of Globes, latitudes and longitudes. 	<ul style="list-style-type: none"> • Make a model of the Globe and show continents and oceans in it. • Make a model of Satellite.
July (23)	History: Chapter 3- From gathering to growing food Chapter-4 In the Earliest Cities Civics: Chapter -3What is Government? Geography: Chapter 3-Motions of the Earth	<ul style="list-style-type: none"> • Domestication, characteristic of the village life, beginning of farming, settled life in Burzahom in the New Stone Age and stone tools used in Neolithic Age. • Indus Valley Civilization, its city planning, important cities, houses streets and scripts found in Harappa, Lothal, Dholavira and Mohenjo-Daro and Map work. • Meaning of government, the functions of government, democracy and features of democratic government. • Meaning of the terms Orbital plane, Revolution, Rotation, Circle of illumination, leap year, Equinox, Summer solstice and Winter solstice. 	<ul style="list-style-type: none"> • Paste pictures of the archeological Sites of Mehrgarh and Daojali Hading and write five sentences on each of them. • Make the jewellery, tools and seals which were found in the Harappan sites. • Look at the newspaper headlines and list the activities that the government is reported to be doing in these newspapers' headlines.

August (23)	History: Chapter5-What Books and Burials Tell us Chapter6-Kingdoms, kings and an Early Republic Civics: Chapter-4 Key Elements of a Democratic Government Geography: Chapter4-Maps	<ul style="list-style-type: none"> • Administration of Kings, Megaliths and importance of archeological evidences. • Ashwmedha ceremony, Rigveda, Janapadas and Mahajanapadas, Ganas and Sanghas • Life of hunter gatherers, farmers and crafts persons. • Maya's life in South Africa and People's participation in the formation of government. Keys ideas of democratic government. • Different types of maps and its uses, scale, symbols and Plan 	<ul style="list-style-type: none"> • Find out whether your school library has a collection of books on religion and list the names of five books from this collection. • List out any ten archaeological evidences which were used on special occasions, for important people, and to serve special food. • List any five ways in which lower caste people were discriminated against in the daily life. • Draw a plan of your classroom and show the teacher's table, blackboard, desks, door and windows.
September (22)	Revision of Half Yearly	Revision of whole syllabus of Half yearly.	
October (20)	History: Chapter 7-New Questions and ideas Chapter8-Ashoka, the Emperor Who gave up the War. Civics: Chapter5-Panchayati Raj Geography: Chapter 5 –Major Domains of the Earth	<ul style="list-style-type: none"> • Rigveda, Upanishads, Rise of Buddhism and Jainism. • Lineage of the Mauryan dynasty, kalinga War and Ashoka's Administrative system • Spread of Buddhism around the world. • Gram Sabha, Gram Panchayat, functions of Gram Panchayat and sources of income of Gram Panchayat. • Meaning of hydrosphere, lithosphere, biosphere and atmosphere. • Major oceans and continents of the World and Map work. 	<ul style="list-style-type: none"> • Make a list of the famous Jain temples and Buddhist Monasteries of India, write a few sentences about them and paste pictures of them. • Find out more about watershed development • How it benefits an area. • Cut the outline map from an outline map of • The world and arrange them according to their decreasing size.

November (18)	History: Chapter9-Vital villages and Thriving Towns Chapter10-Traders, kings and Pilgrims Geography: Chapter-6 Major Landforms of the Earth Civics: Chapter6-Rural Administration	<ul style="list-style-type: none"> • Students will understand about the terms Vellalar, Uzhavar, Grambhojaka, about the cities of Mathura and Arikamedu. • Meaning of the terms pilgrims, various Chinese pilgrims, Kushana Kingdom, Bhakti period and Ashram system. • Features and uses of mountains, plateaus plains and types of mountains. • Function of Patwari, Station House officer and Tehsildar. 	<ul style="list-style-type: none"> • List the evidence that indicates that there was contact with Rome. • Find out any one of the pilgrimage place of India and write a short description on it. • Make a model of Volcano and types of Mountains.
December (22)	Civics: Chapter 7- Urban Administration Chapter 8-Rural Livelihood Geography: Chapter-7Our Country India	<ul style="list-style-type: none"> • Functions of Municipal Corporation and sources of income of Municipal corporation. • Main occupations in the rural areas and government programs to enhance jobs in rural areas. • Size and location of India, neighboring countries of India and its major physical divisions and Map work. 	<ul style="list-style-type: none"> • Compare the situation of Sekhar and Ram by filling out the table given in the class. • Fill the table to show the services provided by people in the markets which you visit frequently. • Prepare a model of the major physical divisions of India.
January (22)	History: Chapter11-New Empires and Kingdoms Chapter12-Buildings, Painting and Books Civics: Chapter9- Urban Livelihood Geography: Chapter8-India: Climate, Vegetation and Wildlife	<ul style="list-style-type: none"> • Rule of Samudragupta, Sunga Dynasty, Harshavardhana, Rule of Chalukyas, Pandyas and Cheras in South India. • Main occupations in urban areas and working condition of a permanent and temporary worker. • Iron Pillar of Delhi, temple architecture of South India, invention of paper, Stupa and its process of Construction, Story of Monkey King. • Major types of forests of India and measures to conserve natural vegetation and wildlife and Map work. 	<ul style="list-style-type: none"> • Collect information about the famous poets of ancient India and write five sentences on them. • Discuss with your teacher the life of a shopkeeper and a vendor and write any five differences between them. • Collect information about the major books written during the 11th and 12th century and write any five sentences about them. • Prepare a presentation on the various type of forests found in India.
February (23)	Revision of Annual Exam	Revision of whole syllabus of Annual Examination	

March	ANNUAL EXAMINATION			
	Syllabus (PA-I) History: Chapter -1,2 , Civics: Chapter- 1,2, Geography: Chapter- 1,2	Syllabus (HY) History: Chapter -1 to 6 Civics: Chapter -1 to 4 Geography: Chapter- 1 to 4	Syllabus (PA-II) History: Chapter -7,8 Civics: Chapter- 5,6 Geography: Chapter- 5,6	Syllabus (AE) History: Chapter -6,7,8,9,10,11,12 Civics: Chapter-5,6,7,8,9 Geography: Chapter- 5,6,7,8
AIL TOPICS	(1st Quarter) Chapter 1- The Earth in the Solar system (Geography) Students will make models of the Solar system and explain about each Planet.	(2nd Quarter) Chapter- 4 Key Elements of a democratic government. Skit on the different types of governments.	(3rd Quarter) Chapter 8 Ashoka the Emperor who gave up the War (History). Skit on the Kalinga	(4th Quarter) Chapter 7Our Country: India (Geo) Make a model of any of the Physical divisions of India.
PBL TOPICS	(1st Quarter) Chapter -1The Earth in the Solar system (Geography)	(2nd Quarter) Chapter 3-Motions of the Earth (Geography)	(3rd Quarter) Chapter-7 Urban Administration (Civics)	(4th Quarter) Chapter12-Buildings, Painting sand Books (History)

SUBJECT- SANSKRIT

BOOKS:1.दिव्यांजलि: -1 (पी पी पब्लिकेशन) 2. कणिका संस्कृत व्याकरण भाग -१ (पी पी पब्लिकेशन)

Month	Syllabus	Enrichment activities	Learning Outcomes
April 19 Days	पाठ 1 संस्कृत वर्णमाला पाठ 2 संस्कृत शब्द परिचय: व्याकरण - शब्दरूपाणाम् धातुरूपाणां च मूल सूत्रम्	वर्ण पहेली से सार्थक शब्दों को तीनो लिंगों में विभक्त करने की क्रियाकलाप कराई जाएगी ।	छात्र संस्कृत वर्णमाला से परिचित होंगे । साथ ही सार्थक शब्दों एवं शब्दरूप धातुरूप के मूलसूत्र से परिचित होंगे ।
June 08 Days	पाठ -3 धातु परिचय व्याकरण - संख्या ,शब्दरूपाणि ,धातुरूपाणि च, अपठित गद्यांश ,चित्र वर्णन पत्र लेखनम्	सर्वनाम शब्दों के उचित प्रयोग करने एवं संख्यान्वेषण करने की क्रियाकलाप कराई जाएगी । चित्र को देखकर वाक्य बनायेंगे ।	छात्र संज्ञा के स्थान पर सर्वनाम का प्रयोग करना सीखेंगे तथा शब्द रूप धातु रूप का लेख करना सीखेंगे । धातुओं के विषय में सीखेंगे। छात्र अपठित गद्यांश के प्रश्नों के उत्तर लिखना सीखेंगे । चित्र वर्णन करना सीखेंगे ।
July 23 Days	पाठ -4 सर्वनाम परिचय पाठ -5 प्रथम पुरुष: पाठ -6 मध्यम पुरुष:	सर्वनाम शब्द का रूप संचालन एवं प्रथम पुरुष के वाक्यरचना करने की क्रियाकलाप कराई जाएगी	छात्र प्रथम पुरुष मध्यम पुरुष के कर्ता एवं क्रिया रूपी धातुओं का प्रयोग करना सीखेंगे । अपठित गद्यांश के सार को जानेंगे ।
August 23 Days	पाठ -7 उत्तम पुरुष पाठ -8 अव्यय पदानि व्याकरण - वार्तालाप:,समयलेखनम्	गणसह पुरुष परिवर्तन करने की एवं वर्गपहेली से सार्थक अव्यय पदों के लिखने की क्रिया कपाल कराई जाएगी ।	छात्र उत्तम पुरुष के कर्ता एवं क्रियाओं से परिचित होंगे । साथ ही अव्ययों का प्रयोग ,वार्तालाप ,समय आदि का बोध करेंगे ।
September 22 Days	पुनरावृत्ति कार्य एवं अर्धवार्षिक परीक्षा ।	पुनरावृत्ति कार्य एवं अर्धवार्षिक परीक्षा ।	छात्र परीक्षा की सज्जता कर सकेंगे ।
October 20 Days	पाठ -9 कर्ता कारक सम्बोधनम् च । पाठ -10 कर्म कारक व्याकरण - कारकाधारित वाक्यानुवाद	कर्तान्वेशन एवं कर्म अन्वेषण की क्रियाकलाप कराई जाएगी ।	छात्र कारक एवं विभक्ति से परिचित होंगे । कारकाधारित वाक्यानुवाद करना सीखेंगे ।

November 18 Days	पाठ -11 करण कारक: पाठ -12 सम्प्रदान कारक: व्याकरण - दैनंदिन -प्रयोगाय शब्दावली	सकर्मक वाक्य रचना करने एवं करण कारक को रेखांकित करने की क्रियाकलाप कराई जाएगी ।	छात्र कारकाधारित कर्म एवं करणाधारित वाक्यानुवाद करना सीखेंगे । साथ ही दैनिक प्रयोग में आने वाले शब्दों से परिचित होंगे ।
December 22 Days	पाठ -13 अपादान कारक: पाठ -14 सम्बन्ध कारक: व्याकरण- सामान्य अशुद्धयः	सम्प्रदान कारक को अपादान कारक में परिवर्तित करने की क्रियाकलाप कराई जाएगी ।	छात्र कारक आधारित अपादान एवं सम्बन्ध कारक आधारित वाक्यानुवाद करना सीखेंगे । साथ ही सामान्य अशुद्धियों का सुधार करना सीखेंगे ।
January 22 Days	पाठ -15 अधिकरण कारक पाठ -16 लृट लकार: व्याकरण-धातु रूपाणि	अधिकरण कारकाधारित वाक्य निर्माण करने एवं प्रश्न निर्माण करने की क्रियाकलाप कराई जाएगी ।	छात्र कारकाधारित सम्बन्ध एवं अधिकरणकारक आधारित वाक्यानुवाद करना सीखेंगे।
February 23 Days	निर्देशानुसार विभक्ति अवबोधन । पुनरावृत्तिकार्यम् ।	पुनरावृत्तिकार्यम् ।	छात्र परीक्षा की सज्जता कर सकेंगे ।
March	वार्षिक परीक्षा ।		

Syllabus (PT -I) पाठ -1 से 4 तक । अपठित अवबोधनम् , वार्तालापः , चित्र वर्णनम् ,सङ्ख्या ,समय लेखनम् , शब्दरूपाणि ,धातुरूपाणि च	Syllabus (HY /PT-II) पाठ -1 से 8 तक । अपठित अवबोधनम् ,चित्र वर्णनं ,पत्र लेखनम् ,सङ्ख्या , समय लेखनम् , शब्दरूपाणि ,धातुरूपाणि ,सामान्य अशुद्धयः ,अव्यय पदानि	Syllabus (PT-III) पाठ -9 से 12 तक । अपठित अवबोधनम् ,चित्र वर्णनं ,पत्र लेखनम् ,सङ्ख्या , समय लेखनम् ,सामान्य अशुद्धयः	Syllabus (AE) पाठ -7 से 16 तक । अपठित अवबोधनम् ,चित्र वर्णनं ,पत्र लेखनम् ,वार्तालापम् ,सङ्ख्या , समय लेखनम् , शब्दरूपाणि ,धातुरूपाणि ,सामान्य अशुद्धयः ,अव्यय पदानि,वाक्यानुवाद ,पूर्वपठितव्याकरणम् च ।
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AIL TOPICS	(1 st Quarter) पाठ -6 मध्यम पुरुष शरीर के अंगों के नाम को याद करके कक्षा में सुनाएंगे ।	(2 nd Quarter) पाठ -12 सम्प्रदान कारक: सरल प्रश्न उत्तर के माध्यम से छात्रों का समूह में बांटकर सरल संस्कृत वाक्यों का निर्माण कराया गया ।	(3 rd Quarter) पाठ -15 अधिकरण कारक छात्र सप्तमी विभक्ति के प्रयोग वाला श्लोक याद करके कक्षा में सुनाएँगे ।	(4 th Quarter) पाठ 16 लृट लकार: छात्र सुभाषित श्लोकों को याद करके कक्षा में प्रस्तुत करेंगे ।
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PBL TOPICS	पाठ -3 धातु परिचय: छात्र लट् ,लङ्ग ,लृट लकार की धातुओं का सूची तैयार करके परियोजना बनायेंगे ।	पाठ -7 उत्तम पुरुष: छात्र एक लड़के का चित्र बनाकर उसके अंगों के संस्कृत नाम लिखेंगे ।	पाठ - 9 कारक परिचय: छात्र सभी कारकों के चिन्हों को लिखकर एक सारिणी तैयार करेंगे ।	पाठ -11 करण कारक छात्र यातायात के साधनों के चित्र चिपकाकर तथा कौन किससे जाता है लिखेंगे ।

Subject: Computer			
Name of the book: IT Planet – Streaming without buffering 6			
Month	Syllabus	Enrichment Activities	Learning Outcome
April 19	Chapter 1: Computer-Its Component	<ul style="list-style-type: none"> Create a document on the topic Inputand Output Devices using tables in MS-Word. 	<ul style="list-style-type: none"> Introduction to Computer How Does a Computer Work? Input, Output and Storage devices Processing Device Human ware Technology Addiction
	Chapter 2: Computer Memory	<ul style="list-style-type: none"> Create a table on the topic ‘Units of Memory 	<ul style="list-style-type: none"> Computer Memory Memory Units
June 08	Chapter 2: Computer Memory		<ul style="list-style-type: none"> Primary Memory Cache Memory Secondary Memory
July 23	Chapter 3: Excel-Creating Worksheet	<ul style="list-style-type: none"> Project Annual Progress Report 	<ul style="list-style-type: none"> Microsoft Excel Starting Excel Creating Worksheet Generating a Series Formatting Worksheet
	Chapter 4: Excel- Formula and Function	<ul style="list-style-type: none"> Project: Sales of Computer Parts 	<ul style="list-style-type: none"> Introduction to Formula Creating a Formula Functions in Excel Some more functions Cell Reference Changing Number Formats

August 23	Chapter 5: Excel- Creating Charts	<ul style="list-style-type: none"> Project: Chart of students marks 	<ul style="list-style-type: none"> Worksheet, Charts in Excel, Creating a Chart Inserting Spark lines, Worksheet Views Types of Charts Inserting Smart Art
September 22	Revision		
October 21	Chapter 6: Window Movie Maker	<ul style="list-style-type: none"> Create movie show using window movie maker application. 	<ul style="list-style-type: none"> Adding photos, Videos or Audio Importing digital files from external devices Transitions Effects Visual Effects Adding title, caption and credits Editing media clips Saving and sharing project.
	Chapter 7: Pencil 2D – Animation Software	<ul style="list-style-type: none"> Animation using Vector Layer. Animation using Bitmap Layer. 	<ul style="list-style-type: none"> Starting Pencil 2D Using Tools Palette Using Layers Animation in Pencil 2D
November 19	Chapter 8: Programming in QBasic	<ul style="list-style-type: none"> Creating and Saving a Program Executing Commands in QBasic 	<ul style="list-style-type: none"> Introduction to Basic. QBasic and Element of QBasic
December 18	Chapter 9: Graphics in QBasic	<ul style="list-style-type: none"> QBasic programs using command. 	<ul style="list-style-type: none"> Graphics in QBasic Working in Graphic mode. Color Command, Draw Command, PSET Command, Circle Command, Line Command
January 24	Chapter 10: Internet Services & Safety	<ul style="list-style-type: none"> Create a static model on the topic 'Dial-up Modem' 	<ul style="list-style-type: none"> Internet Ways to Connect the Internet Services of the Internet Searching Information on internet Safety on Internet
February 23	Revision		
March 21	Annual Examination		
Half Yearly Syllabus	Chapter-1 to 5		
Annual Examination Syllabus	Chapter- 6 to 10		

March	Exam	
SUBJECT: GENERAL KNOWLEDGE		
Book: Do you know? (Cambridge University Press)		
Month	Syllabus	Learning Objectives
April (19)	Unit-1. MY COUNTRY ➤ Our Famous Painters ➤ Indian Art ➤ Fundamental Rights and Duties	➤ Learn Famous Painters of India ➤ Know Different Indian Art Forms ➤ Know about Indian Fundamental Rights and their Duties
June (8)	➤ Indian Rivers ➤ Marvellous Mountains	➤ Know and learn about Indian Famous Rivers ➤ Amazing Mountains
July (23)	Unit-2. AROUND THE WORLD ➤ Against all Odds ➤ Who's the Speaker? ➤ Bridge the Gap ➤ Name-o-Logy ➤ Nobel Laureates ➤ National Parks ➤ Famous Awards ➤ Under Investigation ➤ International Organisations ➤ Natural Disasters ➤ Activity 1: The Changemakers ➤ Parliaments Around the World	➤ Know about famous persons ➤ Learn about famous speakers ➤ Know the Famous Bridge around the world ➤ Know some amazing Facts ➤ Learn about some Nobel Laureates ➤ Know about Indian National Parks ➤ Know about some Famous Awards ➤ Upgrade power of Investigation ➤ Know about International Organisations ➤ Learn from Natural Disasters ➤ Go for The Changemakers Activity ➤ Know and Learn about Parliaments Around the World

August (23)	Unit-3. ENVIRONMENT AND THE WORLD OF SCIENCE ➤ Branches of Science ➤ Space Exploration ➤ Human Anatomy ➤ Health Disorders ➤ IT Wizard ➤ Activity 2: Digital Vocabulary ➤ Volcanoes	➤ Know the different Branches of Sciences ➤ Know our Interesting Space Exploration ➤ Learn about Body facts ➤ Know some disorders and their managements ➤ Learn about IT Knowledge ➤ Go for Digital Vocabulary Activity ➤ Know the importance of Volcanoes
September (22)	Unit-4. THE WORLD OF PLANTS AND ANIMALS ➤ Marine Biome ➤ Marine Mammals ➤ Useful Herbs ➤ Dried Yet Healthy ➤ Rare Native Animals	➤ Know about Marine ➤ Know about some Marine Mammals ➤ Learnt about medicinal plants ➤ Know about Healthy Life style ➤ Some Rare Amazing Native Animals
October (20)	Unit-5. ART AND LITERATURE ➤ The Six Yards' Wonder ➤ Women in Literature ➤ Books and Authors ➤ Titles and Genres ➤ Indian Classical Dancers ➤ Indian Folk Theatre ➤ Indian Theatre Personalities ➤ Young Authors	➤ Know about amazing wonders ➤ Learn about women's Literature ➤ Know about Famous Books and their Authors ➤ Learn about Titles and Genres ➤ Know about Indian Classical Dancers ➤ Learn about Indian Folk Theatre ➤ Amazing Indian Theatre Personalities ➤ Know about Famous Young Authors
November (18)	Unit-6. GRAMMAR AND LANGUAGE ➤ Concise Expression ➤ Acronyms and Abbreviations ➤ Idioms ➤ Finance Terms ➤ Phrasal Verbs ➤ Onomatopoeia ➤ Spelling Champs ➤ Activity 3: Word Wind	➤ Know about Concise Expression ➤ Learn Grammar e.g., Acronyms and Abbreviations ➤ Know Idioms ➤ Know about Finance Terms and their Importance ➤ Power of Phrasal Verbs ➤ Know about Onomatopoeia ➤ Learn how to be smart in Spelling Champs ➤ Go for Word Wind Activity
December	Unit 7. SPORTS AND GAMES ➤ Martial Arts ➤ Mountaineering Legends	➤ Learn about different Martial Arts Forms ➤ Amazing Mountaineering Legends

(22)	<ul style="list-style-type: none"> ➤ Sports Stadiums Around the World ➤ Female Sports Stars ➤ Rule Bound ➤ Board Games ➤ C 	<ul style="list-style-type: none"> ➤ Know about Sports Stadiums Around the World ➤ Learn about many Female Sports Stars ➤ Know about Games Rules ➤ Learn about Board Games ➤ Know and upgrade Board Games Knowledge
January (22)	Unit 8. MORAL VALUES AND LIFE SKILLS <ul style="list-style-type: none"> ➤ Cutting Down on Waste ➤ Disaster Management ➤ Grow a Green Thumb ➤ Activity 4: Bravehearts ➤ Healing through Yoga 	<ul style="list-style-type: none"> ➤ Learn how to manage Waste ➤ Know about Disaster Management ➤ Know about Interesting Facts ➤ Go for Bravehearts Activity ➤ Know how to heal Yoga in many ways
February (23)	Unit 9. MIND GAMES <ul style="list-style-type: none"> ➤ Sudoku ➤ Find the Connection ➤ What's the Relation? ➤ Race Against Time ➤ Mental Maths ➤ Analogies ➤ Read It Right ➤ Activity 5: Feed the Monster ➤ Current Affairs 	<ul style="list-style-type: none"> ➤ Sudoku Games ➤ Know power of Mind Game connection ➤ Learn about Relationship & their relations ➤ Know and learn about Time management ➤ Facts about Mental Maths ➤ Amazing Analogies ➤ Learn about ways ➤ Go for Feed the Monster Activity ➤ Upgrade currents affairs
March		
	HY Unit 1 to Unit 4, Activity 1 & 2, Current Affairs	AE Unit 5 to Unit 9, Activity 3,4,5 Current Affairs
* A continuous and comprehensive evaluation will take place every month and schedule for the same will be shared.		

SUBJECT-ART

Book:- ART WIZARD (AN INTEGRATED COURSE ON ART AND CRAFT)				
Month	Syllabus	Learning Outcome		
April(Day-19)	Objects based art (page-8,9,10,11,12,13)	Learn draw and shading using pencil shade.		
June(Day-08)	Objects based art (page-14,15,16,17,18)	Learn draw and colouring using water colour.		
July(Day-23)	Environment based art (page-19,20,21,22,23,24)	Learn draw and shading using pencil shade, colouring.		
August(Day-23)	Environment based art (page-25,26,27,28,29,30)	Learn draw and shading using pencil shade, colouring.		
September(Day-22)	Human based art (page-31,32,33,34,35,36)	Learn draw and shading using pencil.		
October(Day-20)	Human based art (page-31,32,33,34,35,36)	Learn draw and shading using pencil.		
November(Day-18)	Human based art (page-37,38,39,40,41,42)	Learn draw and shading using water colour		
December(Day-22)	Tradition based art (page-43,44,45,46,47,48)	Learn draw and shading using pencil.		
January(Day-22)	Tradition based art (page-49,50,51)	Learn draw and shading using water colour.		
February(Day-23)	Tradition based art (page-49,50,51)	Learn draw and shading using water colour.		
March	Exam			
ALL TOPICS	(1st Quarter) Ch -1 The earth in the solar (models of the solar system) S. St	(2nd Quarter) Make colorful slogan poster on self esteem	(3rd Quarter) Ch -1 The body and its movements (Clay modeling movements)G K	(4th Quarter) Integrated Topic: Symmetrical figures. (Ch 13 Symmetry)

SUBJECT-CRAFT

Book:- ART WIZARD (AN INTEGRATED COURSE ON ART AND CRAFT)

Month	Syllabus	Learning Outcome		
April(Day-19)	Greeting cards (page-52)	Use paper folding and pasting.		
June(Day-08)	Paper collage (page- 55)	Use old type new-paper collage making		
July(Day-23)	Greeting cards (page-56)	Use paper folding and pasting.		
August(Day-23)	Wall hanging (page-57)	Making hanging using paper and cup.		
September(Day-22)	Spray technique (page-59)	Use toothbrush and colouring.		
October(Day-20)	Spray technique (page-59)	Use toothbrush and colouring.		
November(Day-18)	Air blowing technique (page-60) Boat (page-61)	Use different colour and straw. Use paper folding (origami).		
December(Day-22)	Boat (page-61)	Use paper folding (origami).		
January(Day-22)	Teddy bear (page-63)	Use cotton, rubber and thread.		
February(Day-23)	Teddy bear (page-63)	Use cotton, rubber and thread.		
March	Annual Exam			
ALL TOPICS	(1st Quarter) Ch- 1 Sources of food (poster making parts of plants we eat) G.Science	(2nd Quarter) Symmetrical figure	(3rd Quarter) Ch -19 Sabasa chhota Hood (greeting card my mother) Hindi	(4th Quarter) Ch -7 Our country India (Make a model our country India) S. St

SUBJECT- MUSIC

Month	Syllabus	Learning Outcomes
April (19 days)	Prayer songs	Students will Learn Prayers.
June (08 days)	Revision (All Prayers)	Students will revise everything from Starting.
July (23 days)	Alankar in Raag –Des	They will learn Swar which we will use in raga desh.
	Raag –Desh	Students will learn The Aroh & Avroh In raga desh.

August (23 days)	Patriotic Song	Considering music as a way celebrating Independence Day.		
September (22 days)	Annual Day Practice	Annual Day Practice		
October (20 days)	Annual day practice	Annual Day Practice		
November (18 days)	Instrumental Guitar – A,Am,E,Em Keyboard – Minor Chords Tabla, Khayal In Raga Desh	Students will Learn A,Am,E,Em Chords in Guitar & Minor Chords In Keyboard. & they will learn Khyaal.		
December (22 days)	X-Max Song	Students will Learn Coral singing		
January (22 days)	Patriotic song	They will learn Group Song for 26th January		
February (23 days)	Project/ ppt	Students will Learn About Music and They will Learn Importance of Music In our Life.		
March	Exam			
AIL	1 st Quarter Lesson 5) Scrooge Celebrates Christmas (Christmas choral)	2 nd Quarter Sathi Haath Bdhana (patriotic Song)	3 rd Quarter (3rd Quarter) Lesson 11) Wandering Singers Music (Singing any folk song)	4 th Quarter Prepare a song on air (Chapter 15 Air).

SUBJECT- DANCE

Month	Syllabus		Learning Outcome	
April(19)	Mother theme Dance		To enhance foot work, improved balance coordination	
June(8)	Patriotic dance			
July(23)	Patriotic dance		To enhance Improvement Physical Clarity & posture	
August (23)	Unity day Dance & AIL		To enhance Learning folk dance style	
September(22)	Learning 10 mudra & Practice Dance		To enhance Learning Hand Gestures	
October (21)	Preparation for Annual function		To enhance New Cultural Experience	
November(19)	Preparation for Annual function		New Cultural Experience	
December(18)	Diwali Dance		To Increase ability in self-reflection with patriotism	
January (24)	Diwali Dance		To Increase ability in self-reflection with patriotism	
February (23)	Bengali Folk Dance		Learning Thematic Dance	
March	Revision /Exam			
AIL Topics	Quarter 1- Mathematics (Chapter - 4 Basic geometrical ideas through Bharatnatyam dance)	Quarter 2- Science (chapter -8 body movements in dance mudra & poster)	(3rd Quarter) Quarter 3- History (Chapter -5 kingdoms and kings Dance on any 1 king character))	(4th Quarter) Lok Nritya Quarter 4- Hindi(Chapter-8 Jhansi ki Rani Dance on Queen Jhansi)
Note -Internal assessment will be done on the basis of class attendance, performance and project work based on prescribed syllabus.				

SUBJECT-PHYSICAL EDUCATION

Month	Syllabus	Learning Outcome
April (19)	The basic commands like stand at ease and attention and line formation	Students will able to follow basic commands
June(08)	Kho-Kho Chasing skills: Sudden Change of direction, Tapping, Diving, Grasping Direction, Fake Kho, Late Kho, Giving Kho. Running Skills: Running: Zig Zag, Avoiding, Dodging, Position on Kho Kho Playground.	The students will learn the Kho kho game.
July(23)	The mass drill activity 5 exercise, Zumba, aerobics etc	Students are able to perform mass drill
August(23)	Kabaddi – This month students are going to learn basic and advance skill of kabaddi Attacking skill- back kick, side kick, toe touch, hand touch Defacing skill- ankle hold, waist holding, thigh holding, chain tackle, blocks	The students will learn the kabaddi game and will get prepared for the inter house competition
September(22)	Table tennis The students are going to learn basic and advance skill of table tennis	The students able to play table tennis
October(20)	Throw ball Attacking skill- spin throw, jump and throw, service Defacing skill- hold from left side and write side	The students will learn the Throw ball.
November(18)	Football Attacking skill- Shooting, Decision making, Heading, Chipping Defacing skill- Blocking, Passing, Dribbling	The students will learn football game
December(22)	Athletics events like long jump, relay and running events.	The students will able to perform the Athletics events.
January(22)	Exam preparation	Students will get ready for final exams

AIL TOPICS		Quarter 1-Boxing basic skill discussion (The unstoppable queen)	Quarter 2-Relay group gamr (saathi haath badhana- hindi)	Quarter 3-scoring of kho kho (Data handling- maths)	Quarter 4-mass activity (body movement - science)
SUBJECT- VALUE EDUCATION					
Month	Syllabus	LearningOutcome			
April (19)	Awareness	Appraise own skills and abilities. Set well-defined goals, monitor progress, and motivate self.			
June(8)	A Bouquet of Love	-----			
July(23)	The Clever Courtier	Know how to communicate in an emotionally intelligent way. Be aware how their emotions affect their behavior and performance.			
August(23)	Rover saves a life	Save a life is an insight into some of the unknown and important benefits for human beings.			
September(22)	What a Gift	-----			
October (20)	Brave Rukhsana	The person has usually overcome huge obstacles to survive or to rescue others.			
November (18)	Many Taste, One India	India has unique taste and various kinds of flavors.			
December (22)	Education For All	Proper and good education is very important for all of us.			
January (22)	Anything For Father	Father is pillar for the development of child emotional well-being.			
February (23)	The Price of Freedom	Freedom is about ensuring respect and not living free.			