

YEAR PLAN FOR THE ACADEMIC YEAR 2024-25				
STD V -English				
MONTH	TOPIC	SUB TOPIC	GRAMMAR	WRITING
JUNE(21 days)	Unit 1	(i)Ice-Cream Man (recitation) (ii) Wonderful Waste!	i) Describing words ii) Suffix- -d, -ing, -er, est	Pg. 13 Process Writing(sequencing)
JULY (24 days)	Unit-2	(i) Teamwork (P) (ii)Flying Together	1)Frame questions for the answers given- Question Words 2) Pg no 37 Preposition	Pg. 25 Picture composition
MID TERM -1 (31 JULY 2024 - 7 AUG 2024)				
AUGUST (20 days)	Unit 3	(i) My Shadow (P) (ii)Robinson Crusoe Discovers a Footprint.	i) Pg 53 Sentence formation ii) Pg 54 Joining words- and, but , because, so	Pg56 Dialogue writing
SEPTEMBER (1days)	Unit 4	(i) Crying (P) (ii) My Elder Brother	i)Pg 75 use correct form of verbs ii) pg 76 since and for	pg 72 Creative Writing(Informal Letter)
TERM END EVALUATION (18 OCT 2024 - 30 OCT 2024)				
OCTOBER (22 days)	Unit 5 ,9	(i) Sing a Song of People (recitation) (ii) Rip Van Winkle (Reading Only)	1) Pg.92- Adverbs	
NOVEMBER(24 days)	Unit 6	(i) Class Discussion (P) (ii)The Talkative Earber	1)Pg. 106 -prefix- un,- im,-dis. 2)Pg. 107 -Joining Words - If/ or/till/were/unless/so/why	Pg.99 Notice Writing
DECEMBER(17 days)	Unit 7	(i) Topsy -Turvy Land (P) (ii) Gulliver's Travels	2) Pg.124 Tenses - Match the following. Pg. 125- Degrees of comparison (Q3)	Pg 128 Paragraph Writing(You woke up-----)
MID - TERM EVALUATION II (2 JAN 2025 - 10 JAN 2025)				
JANUARY(24 days)	Unit 8	(i) Nobody's Friend (recitation) (ii) The Little Bully	1) Pg.143- Articles- a,an & the . Pg 141- Tenses-(is/are + ing)	Story Writing based on the questions given
FEBRUARY(22 days)	Unit 10	(i) Malu Ehalu (P) (ii) Who will be Nngthou?	1) Pg.166- Pronouns - I /he/ you/... 2) Pg 175 Present /Past Tense (-ed)	2) Write the biography of a prominent person with the help of clues given .
MARCH (16 days)		Revision		
FINAL EXAMINATION (10 MAR 2025 - 21 MAR 2025)				

BHARATIYA VIDYA BHAVAN, KOCHI KENDRA
YEAR PLAN FOR THE ACADEMIC YEAR 2024-25
MALAYALAM
CLASS - V

MONTH	TOPIC	SUB-TOPICS	CONCEPTS	EVALUATION
ജൂൺ	വിശ്വവിദ്യാലയം	1. എന്റെ വിദ്യാലയം (പദ്യം)	*കോടാനുകോടി ജീവജാലങ്ങൾ കൂടിച്ചേർന്ന വലിയൊരു പാഠശാലയായ പ്രകൃതി നമ്മെ പലതും പഠിപ്പിക്കുന്നുണ്ട്.	
ജൂലൈ	വിശ്വവിദ്യാലയം	2. വൃക്ഷത്തെ സ്നേഹിച്ച ബാലൻ (ഗദ്യം)	*പ്രകൃതി സംരക്ഷണം ജീവന്റെ നിലനിൽപ്പിന് അത്യന്താപേക്ഷിതമാണ്.	MID TERM EVALUATION I 1. എന്റെ വിദ്യാലയം 2. വൃക്ഷത്തെ സ്നേഹിച്ച ബാലൻ
ഓഗസ്റ്റ്	നിറഭേദങ്ങൾ	3. വിഷുകണി (ഗദ്യം)	* മാനുഷിക ബന്ധങ്ങളുടെ ഉഷ്ണത, പ്രകൃതിസൗഭാഗ്യം നഷ്ടപ്പെടുന്നതിന്റെ ആകുലത എന്നിവ പങ്കു വയ്ക്കുന്ന രചന. * ഒരാളുടെ അനുഭവകഥ അയാൾ ജീവിച്ച കാലത്തുള്ള സാമൂഹികാവസ്ഥയുടെകൂടി നേർപകർപ്പാണ്.	
സെപ്റ്റംബർ	പ്രകാശം പരത്തുന്നവർ	4. കണ്ടാലറിയാത്തത് (വാചികം)	*മനുഷ്യസ്നേഹം കൂടികൊള്ളുന്നത് ഭേദചിന്തകൾ ഇല്ലാത്ത ഇടങ്ങളിലാണ്.	

ഒക്ടോബർ	നിറഭേദങ്ങൾ	5.മഴവില്ല് വരയ്ക്കുന്നവർ (വാചികം) ആവർത്തനപാഠം	*വിസ്മയപ്പെടുത്തുന്ന പ്രാപഞ്ചികാനുഭവങ്ങളെ അത്ഭുതത്തോടെ കാണുന്നതോടൊപ്പം അന്വേഷണ തന്മയോടെ സമീപിക്കണം.	END TERM EVALUATION I 1. എന്റെ വിദ്യാലയം 2. വ്യക്തത സന്ദേശിച്ച ബാലൻ 3. വിഷയക്കണി
നവംബർ	*തേനും മലയാളം *ചിരിയും ചിന്തയും	6. മലയാളനാടേ ജയിച്ചാലും (പദ്യം)	* മാതൃഭാഷയുടെ മഹത്വവും കാവ്യ പാരമ്പര്യവും. * ഇണങ്ങിനും താളത്തിനുമൊപ്പം ഭാവത്തിനും പ്രാധാന്യം കൊടുത്തുകൊണ്ടുള്ള കവിതാലാപനം . * സാമൂഹിക പ്രശ്നങ്ങളെ ആക്ഷേപഹാസ്യ രൂപത്തിൽ അവതരിപ്പിക്കാമെന്ന ധാരണ.	
ഡിസംബർ	കാണാക്കാഴ്ചകൾ	7. കൃഷിമാഷ് (ഗദ്യം)	*ഏറ്റവും നല്ല പാഠശാലയായ പ്രകൃതിയിൽ നിന്ന് അനുഭവങ്ങളിലൂടെ നേടുന്ന അറിവിനെക്കുറിച്ചും അധ്വാനത്തിന്റെ മഹത്വത്തെക്കുറിച്ചുമുള്ള അവബോധം.	
ജനുവരി	സഞ്ചാരത്തിനിടയിൽ	8. വെള്ളിലവള്ളി (പദ്യം)	* പ്രകൃതി ഭംഗി *സാംസ്കാരിക സവിശേഷത * ബാഹ്യ സൗന്ദര്യത്തോടൊപ്പം ആന്തരിക സൗന്ദര്യവും പുലർത്തുന്ന രചന.	MID TERM EVALUATION II 1. മലയാളനാടേ ജയിച്ചാലും 2. കൃഷിമാഷ്

<p>ഫെബ്രുവരി</p>	<p>സഞ്ചാരത്തിനിടയിൽ ചിരിയും ചിന്തയും</p>	<p>9. മയിൽപ്പീലിസ്സർശം (ഗദ്യം)</p> <p>10. ക്യാൻസർ വാർഡിലെ ചിരി (വാചികം)</p>	<p>*പരസ്പര സന്ദേശമാണ് മാനവരാശിയുടെ നിലനിൽപ്പിനാധാരം.</p>	
<p>മാർച്ച്</p>	<p>തേനും മലയാളം</p>	<p>11. പാത്തുമ്മായുടെ ആട് (വാചികം) ആവർത്തനപാഠം</p>		<p>FINAL EXAMINATION</p> <ol style="list-style-type: none"> 1. കുഷിമാഷ് 2. വെള്ളിലവള്ളി 3. മയിൽപ്പീലിസ്സർശം

BHARATIYA VIDYA BHAVAN , KOCHI
YEAR PLAN FOR THE ACADEMIC YEAR 2023-24

STD V- Hindi

MONTH	TOPIC	SUB-TOPICS	CONCEPTS
जून	पद्य	खिलौनेवाला	बच्चे के कोमल मन की भावनाएँ
	गद्य	राख की रस्सी	तिबत की संस्कृति का परिचय देनेवाली लोक -कथा
	व्याकरण	संज्ञा	
		वाला प्रत्यय	
जुलाई	लेख	जहाँ चाह वहाँ राह	दृढ़ निश्चय हो तो कार्य सिद्धि संभव है
	व्याकरण	गिनती 1-30	
	लेख	फसलों का त्योहार	परियोजना
MIDTERM EVALUATION -1			
अगस्त	कहानी	स्वामी की दादी	दादी और पोते के बीच का मधुर संबंध ।
	व्याकरण	विशेषण-विशेष्य अलग कीजिए	
सितंबर	व्याकरण	गिनती 31- 50	
		चित्र वर्णन (ओणम)	
	विज्ञान कथा	वे दिन भी क्या दिन थे	केवल वाचन
अक्टूबर	पद्य	एक माँ की बेबसी	अपने से कम भाग्यशाली के साथ सहानुभूति ।
	भेंटवार्ता	डाकिए की कहानी,कँवरसिंह की जुबानी	परिचर्चा
END TERM EVALUATION -1			
नवंबर	लेख	पानी रे पानी	जल संरक्षण का महत्त्व
	व्याकरण	गिनती (51-70)	
दिसंबर	गद्य	एक दिन की बादशाहत	केवल वाचन
		अपठित गद्यांश	
	व्याकरण	वर्तमानकाल और उसके भेद	
		चिट्ठी का सफर	सुलेख
जनवरी	MIDTERM EVALUATION -2		
	पद्य	बाघ आया उस रात	बच्चे और पिता का रोमांचक संवाद
		चावल की रोटियाँ	केवल वाचन
	व्याकरण	गिनती 71- 100	
फरवरी	यात्रा वर्णन	चुनौती हिमालय की	पर्वतारोहण का रोचक वृत्तान्त
	कहानी	बिशन की दिलेरी	सुलेख

	कविता	छोटी सी हमारी नदी	परिचर्चा
मार्च		पुनरावृत्ति FINAL EXAMINATION	

BHARATIYA VIDYA BHAVAN KOCHI KENDRA			
YEAR PLAN FOR THE ACADEMIC YEAR 2024-2025			
STD V		SANSKRIT	
MONTH	TOPIC	SUB TOPICS पुनर्नवा	CONCEPTS
JUNE	बालकविता	1.चन्द्रबिम्बः	कवितास्वादनम् ।
JULY	चित्रकथा	2.मल्लः मातेवः च	कथास्तंभानां क्रमीकरणम् ।
MID TERM EVALUATION 1 31st JULY - 7th August Lessons- 1 & 2			
AUGUST	सम्भाषणम्	3.मम कक्ष्या	कक्षान्तर्गतवस्तूनां परिचयः ।
SEPTEMBER	कविता	4.शृणु मम वचनम्	एकैकशः सङ्घशः च कवितालापनम्।
OCTOBER	कथा	5.आपदि मित्रं मित्रम्	मित्रधर्मस्य अवबोधः ।
TERM END EVALUATION 1 18th October – 30th October Lessons- 1,2,3,4 & 5			
NOVEMBER	संख्या	6.मधुरं गणयामः संख्याज्ञानम् (1 - 30,40,50,60,70,80,90, 100)	कक्ष्यायां छात्राणां, बहिः वस्तूनां च संख्यागणनम्।
	विवरणम्	7.राष्ट्रपिता संस्कृतवासराः	गान्धिनः जीवचरित्रं अधिगच्छति ।
DECEMBER	अभिनयगानम्	8. हे मधुपसखे	अलसता त्यक्तव्या इति अवबोधः ।
JANUARY	काव्यम्	9.सुभाषितानि	सुभाषितानां परिचयः ।
MID TERM EVALUATION 2 3rd January – 10th January Lessons- 6,7 & 8			
FEBRUARY	कथा	10.मूढः शुनकः	चिन्तनेन विना कार्यकरणं विनाशाय भवति इति मूल्यावबोधः ।
	काव्यम्	11.गीतामृतम् (मौखिकम्)	गीताश्लोकानां परिचयः ।
MARCH	पुनरावृत्तिः ।		
FINAL EXAMINATION 10th March- 21st March Lessons- 6,7,8,9 & 10			

BHARATIYA VIDYA BHAVAN,KOCHI KENDRA

YEAR PLAN FOR THE ACADEMIC YEAR 2024-25

CLASS: V

GENERAL SCIENCE

MONTH	TOPIC	SUB-TOPICS	CONCEPTS
JUNE	CHAPTER.1 THE SUPER SENSES	SENSE OF SMELL SENSE OF SIGHT SENSE OF HEARING SLEEPING -WAKING OF ANIMALS ENDANGERED ANIMALS	DIFFERENT SENSE ORGANS AND SUPER SENSES IN DIFFERENT ANIMALS. REASONS FOR ANIMALS TO BECOME ENDANGERED. PROTECTION OF ENDANGERED ANIMALS.
JULY	CHAPTER.3 FROM TASTING TO DIGESTING	TASTE BUDS AND IMPORTANCE OF SALIVA IMPORTANCE OF GLUCOSE DRIP GOOD FOOD ,GOOD HEALTH (BALANCED DIET)	ROLE OF TASTE BUDS AND IMPORTANCE OF SALIVA TREATMENT GIVEN FOR DEHYDRATION HEALTHY FOOD Vs JUNK FOOD
MID TERM EVALUATION 1(JULY 31 TO AUGUST 7) CHAPTER 1-THE SUPER SENSES,CHAPTER 3 - FROM TASTING TO DIGESTING			
AUGUST	CHAPTER 2 A SNAKE CHARMER'S STORY(ORAL)		
	CHAPTER 15 BLOW HOT, BLOW COLD	BLOWING OF HOT AIR AND COLD AIR THINGS THAT WORK WITH MOVEMENT OF AIR BREATHING RATE AND HEART BEAT	BLOWING OF AIR TO MAKE THINGS HOT/COLD WIND INSTRUMENTS INHALATION AND EXHALATION,USE OF STETHOSCOPE
	CHAPTER 8 – A TREAT FOR MOSQUITOES	DISEASES SPREAD BY MOSQUITOES LIFE CYCLE OF MOSQUITOES	SYMPTOMS OF MALARIA,DENGUE,CHIKUN GUNYA DIFFERENT STAGES IN THE LIFE CYCLE OF MOSQUITOES
	CHAPTER 8 – A TREAT FOR MOSQUITOES (Continued...)	ANAEMIA ALGAE	SYMPTOMS ,CAUSES AND PREVENTIVE MEASURES ROLE OF ALGAE IN OUR ECOSYSTEM
SEPTEMBER	CHAPTER 5 SEEDS AND SEEDS	STRUCTURE OF A SEED GERMINATION OF SEEDS INSECTIVOROUS PLANTS TYPES OF SEEDS BASED ON THEIR APPEARANCE AND USE	PARTS AND USES OF SEEDS CONDITIONS NEEDED FOR SPROUTING OF SEEDS PITCHER PLANT DIFFERENT TYPES OF SEEDS HAVE DIFFERENT USES.

OCTOBER	5. SEEDS AND SEEDS(Continued....)	DISPERSAL OF SEEDS ORIGIN OF FRUITS AND VEGETABLES IN DIFFERENT COUNTRIES	AGENTS THAT HELP IN SEED DISPERSAL
TERM END EVALUATION 1 (OCTOBER 18-OCTOBER 30) CHAPTER 3- FROM TASTING TO DIGESTING ,CHAPTER 15- BLOW HOT BLOW COLD, CHAPTER 8 – A TREAT FOR MOSQUITOES			
NOVEMBER	CHAPTER 19 -A SEED TELLS A FARMER'S STORY	STORAGE AND PROTECTION OF SEEDS	TRADITIONAL METHOD OF STORAGE OF SEEDS
		TRADITIONAL AND MODERN METHODS OF FARMING	STEPS IN FARMING
CHAPTER 12- WHAT IF IT FINISHES ? (ORAL)			
DECEMBER	CHAPTER 4 - MANGOES ROUND THE YEAR	FOOD SPOILAGE- ROLE OF MICROBES AND FOOD PRESERVATION	METHODS OF FOOD PRESERVATION, BREAD MOULD
		INFORMATION ON FOOD PACKETS (WEIGHT,DATE AND EXPIRY DATE)	
JANUARY	MID TERM EVALUATION 2,(January 3 to January10) CHAPTER 5- SEEDS AND SEEDS, CHAPTER -19 A SEED TELLS A FARMER'S STORY		
	CHAPTER 7 - EXPERIMENTS WITH WATER	WHAT FLOATS WHAT SINKS	FLOATING AND SINKING OF OBJECTS IN WATER
		WHAT DISSOLVED AND WHAT DID NOT	SOLUBLE AND INSOLUBLE SUBSTANCES
		RACING DROPS	FLOW OF LIQUIDS
	EVAPORATION OF WATER	MAKING OF SALT FROM SEA WATER	
FEBRUARY	CHAPTER 21- LIKE FATHER LIKE DAUGHTER	INHERITED AND ACQUIRED TRAITS	CHARACTERISTICS PASSED FROM PARENTS TO OFFSPRING
		IDENTICAL TWINS AND NON IDENTICAL TWINS	
		GREGOR MENDEL- FATHER OF GENETICS	MENDEL'S EXPERIMENT WITH GARDEN PEA
MARCH	FINAL EXAMINATION(MARCH 10- MARCH 21)CHAPTER 4- MANGOES ROUND THE YEAR, CHAPTER 7-EXPERIMENTS WITH WATER,CHAPTER 21-LIKE FATHER LIKE DAUGHTER		

BHARATIYA VIDYA BHAVAN, KOCHI			
YEAR PLAN FOR THE ACADEMIC YEAR 2024 - 2025			
CLASS	V		
SUBJECT	SOCIAL SCIENCE		
MONTH	TOPIC	SUBTOPIC	CONCEPTS
JUNE	Chapter 6 -Every Drop Counts	Long long ago. Through the eyes of Al-Biruni. Drop by drop. Customs related to water. The story today. Water bill. It can be done.	Sources of water. Conservation of water. Customs related to water.
JULY	Chapter 9 Up You Go	Mountaineering Camp A big responsibility Crossing the river Rock Climbing, A funny incident A special guest, Camp in the snow, Last day at Camp,	The adventure in mountaineering Equipments and preparations for mountaineering Challenges faced by mountaineers
	Chapter 11. Sunitha in Space(Activity Chapter)	Straight from the heart. What is our earth really like? Talking with Sunita. Sunita's experiences of living in space! Classroom becomes a spaceship. Where are the lines, really! Look at a globe in your school and tell. Look at the map of your country and tell.	Solar system. Phases of the moon. Gravity.
MID TERM EVALUATION – I (JULY 31 to AUGUST 7)			
AUGUST	Chapter 16 - Who will Do this Work?	Picture reading- work different people do. Interview with cleaning staff. Remembering those days.	Attitude of people towards menial jobs. Dignity of labour. Role played by Gandhiji to eradicate

		A childhood story.	untouchability.
SEPTEMBER	Chapter 10. Walls Tell Stories	Reached Golconda. What did we find inside the fort. Why these attacks. What a sad sight! Close your eyes and go back in time. Going to the museum.	Importance of forts in the defence of the kingdoms. Technologies used in construction of forts. Museums- preserving the artifacts.
OCTOBER	When the Earth Shook(Activity Chapter)	A bad dream. Help arrives. What will you do? Who helped?Your news report. Difficult times.	An Earthquake makes calamities and problems to the people. Self protection and rescue during a calamity. Importance of rehabilitation.
TERM END EVALUATION-I (OCTOBER 18 TO OCTOBER 30)			
NOVEMBER	Chapter 13 - A Shelter So High	A Traveller's tale. Getting ready New home. Cold desert. At home with Tashi. People living on top of the world. The Changpa. The world famous pashmina. Towards Srinagar. Houses of Srinagar. Return journey.	Learn about the harsh climatic condition of Ladakh. Culture of people of Ladakh. Understands the geographical terrain from Mumbai to Ladakh.
DECEMBER	Chapter 17 - Across the Wall	Meeting the team. Meet this special team. We asked -Was it easy to make a beginning. Tell us about your team.	Importance of creating awareness about gender equality.

		<p>Tell us more about your Team.</p> <p>You have done so much what next?</p> <p>Did you face some other difficulties?</p> <p>Coach sir.</p>	
MID TERM EVALUATION – II (JANUARY 3 TO JANUARY 10)			
JANUARY	Chapter 18- No Place for Us	<p>Jatryabhai.</p> <p>Remembering old days.</p> <p>Across the river.</p> <p>A new place .</p> <p>Some years later.</p>	<p>Visualize life in city and village.</p> <p>Understands hardships of people who are displaced</p>
FEBRUARY	Chapter 20 -Whose Forests?	<p>Daughter of the jungle</p> <p>Growing up</p> <p>Suryamani's journey</p> <p>Suryamani's Torang</p> <p>Lottery for farming in Mizoram.</p> <p>Jhoom farming</p>	<p>Forest conservation</p> <p>Suryamani's effort to conserve forest and protect the rights of forest people.</p>
	Chapter 22 - On the Move Again(ACTIVITY)	<p>Dhanu's village</p> <p>After Dussehra</p>	<p>Importance of education for a quality life</p> <p>Problems faced by farmers in villages.</p> <p>Seasonal unemployment and migration of farming communities.</p>
MARCH	REVISION		
	FINAL EXAMINATION- 2025 (MARCH 10 TO MARCH 21)		

BHARATIYA VIDYA BHAVAN , KOCHI KENDRA
YEAR PLAN FOR THE ACADEMIC YEAR 2024-25

CLASS V
MATHEMATICS

MONTH	TOPIC	SUB-TOPICS	CONCEPTS
JUNE	1.THE FISH TALE	Large numbers, Basic operations .	<ul style="list-style-type: none"> * In the Indian system of numeration place values are marked as ones, tens, hundreds, thousands, ten thousand, lakhs, ten lakhs, crores, etc. * The place value of a digit in a number defines where it is placed or positioned * The face value of a digit in a number defines the value of the number itself. * Expanded form is breaking up a big number into parts according to the place value. * Standard form is the usual way of writing numbers. * Comparison * Addition , Subtraction ,Simple multiplication and division. * Applications of four operations .
	2.SHAPES AND ANGLES	Shapes , Angles	<ul style="list-style-type: none"> * Open and closed shapes. * Types of polygons, Shapes can differ even when the number of sides is the same. * How angles determine the shape of a polygon. * Types of angles like acute angle, obtuse angle and right angle. * Differentiate types of angles formed in nature, with the hands of a clock and in English alphabets. * Introduction of the 'D' (Protractor).
JULY	2.SHAPES AND ANGLES (Contd.)		
	3.HOW MANY SQUARES?	Area Perimeter	<ul style="list-style-type: none"> * Introduces the concept of area and perimeter * Area and perimeter of regular and irregular shapes using square grid. * Comparison of area and perimeter in sq cm using square grid. * Finding different shapes for a given area.
	4.PARTS AND WHOLES	Fraction, Part of a collection, Equivalent fraction , Part to the whole	<ul style="list-style-type: none"> * Fractional part of a collection. * Comparing fraction (unit fractions and fractions with same denominator) * Equivalent fractions * Visualize part to the whole using various models
MID TERM EVALUATION I Chapters 1 , 2 & 3			
AUGUST	4.PARTS AND WHOLES (Contd.)		
	5.DOES IT LOOK THE SAME?	Symmetry, Rotational symmetry, Line of symmetry	<ul style="list-style-type: none"> * Symmetric and Asymmetric shapes * Line of symmetry in 2D shapes * $\frac{1}{2}$ turn, $\frac{1}{4}$ turn, $\frac{1}{3}$ turn and $\frac{1}{6}$ turn
SEPTEMBER	6.BE MY MULTIPLE, I'LL BE YOUR FACTOR	Multiples, Factors	<ul style="list-style-type: none"> * Multiples * Common multiples * Factors (direct application of multiplication tables) * Common factors * Factor tree

	9.BOXES AND SKETCHES	Nets of 3D shapes	<ul style="list-style-type: none"> * Nets of Cube and cuboid * Nets of different 3D shapes(Refer pg.no.128) * 2 D and 3D Drawings of Cubes and Cuboids
OCTOBER	9.BOXES AND SKETCHES (Contd.)		
Term End Evaluation- I Chapter 4 , 5, 6 & 9			
NOVEMBER	7. CAN YOU SEE THE PATTERN?	Turns and patterns ,Magic squares , Magic Hexagons , Number patterns	<ul style="list-style-type: none"> * Patterns * Rule of pattern * Clockwise and anti-clockwise patterns * Magic squares * Magic hexagons * Number patterns * Palindrome * Sum of n odd numbers
	11. AREA AND ITS BOUNDARY	Area and perimeter of rectangle and square, Different Units of area	<ul style="list-style-type: none"> * Area of Rectangle and Square * Perimeter of Rectangle and Square * Find the missing dimension of a rectangle/square when area /perimeter is given. * Units of area – square cm, square m and square km * Find different perimeters for a given area and vice versa
DECEMBER	12. SMART CHARTS	Tally marks, Chapati chart, Bar chart, Family tree, Growth chart	<ul style="list-style-type: none"> * Collection of data * Arranging (recording) the data * Interpretation of chapati chart * Interpretation of bar chart * Interpretation of growth chart
Mid Term Evaluation II Chapters 7 , 11 & 12			
JANUARY	13. WAYS TO MULTIPLY AND DIVIDE	Multiplication , Division, Checking division. Application of multiplication and division	<ul style="list-style-type: none"> * Multiplication of 2 digit numbers by a 2-digit number. * Multiplication of 3 digit numbers by a 2-digit number * Multiplication of 3 digit numbers by a 3-digit number * Word problems on multiplication * Division * Division of 4 digit numbers by a 1 digit number * Division of 3 digit numbers by a 2 digit number * Division of 4 digit numbers by a 2 digit number * Word problems on division * Checking Division

	14. HOW BIG? HOW HEAVY?	Volume , volume of cube and cuboids, conversion of units, Simple addition, subtraction, multiplication and division of weights	<ul style="list-style-type: none"> * Volume * Estimation of volume using measuring bottle * Find the volume by arranging unit cubes and count them * Volume of cube and cuboid of given dimensions * Relates Kg and gram * Conversion of gram to Kg & g and vice versa * Comparing weights of different objects * Simple addition, subtraction, multiplication and division of weights
FEBRUARY	14. HOW BIG? HOW HEAVY?(Contd.)		
	10. TENTHS AND HUNDREDTHS	Decimals, Tenths, Hundredths, Conversion of fractions to decimals and vice versa, Equivalent decimals	<ul style="list-style-type: none"> * Decimals through fractions with denominator 10 and 100 * Relates mm and cm using decimals * Conversion of decimals to fractions and vice versa * Relates cm and m using decimals * Equivalent decimals
	8. MAPPING YOUR WAY	Reading the map (Scale, direction) , Interpretation of map.	<ul style="list-style-type: none"> * Reads different maps . * Direction * Need for a scale * The concept of enlarging or reducing the area in the given map
MARCH	REVISION		
Final Examination Chapter 8,10 ,13 &14			