	BHARATIYA VIDYA	BHAVAN, KOCHI	KENDRA YEAR PLAN 202	25 - 2026 - STD - VII	- ENGLISH
MONTH	MAIN TEXT [HONEYCOMB]	SUPPLEMENTA RY READER	GRAMMAR	WRITING	READING
JUNE [20 Days]	Unit - 1 Three Questions The Squirrel (Poem)	Unit - 1 The Tiny Teacher	Words used as noun, verb and adjective. If Clause (Simple Present Tense - type 1)	Dialogue Writing	Unit 1 - Tunnel Unit 2 - What is Sustainable Energy?
JULY [ 22 Days ]	Unit 3 - Gopal and the Hilsa Fish The Shed (Poem)	*	Question Words, Articles	Picture Composition	Unit 3 Princess Bluegreen of the seven cities. Unit-4 Coding :Is it for you? Unit-5 Tae kwon Do
		MID TERM EVA	LUATION 1 [JULY 25 - AU	GUST 1]	
AUGUST [ 19 Days]	Unit 2 The Rebel (Poem) Unit 4 The Ashes That Made Trees Bloom	Unit - 2 Bringing up Kari	Reported Speech (Simple Present Tense- Interrogative & Statements)		Unit 6 -Hiking: The Inca Trail
SEPTEMBER [17 Days]	Unit - 7 The Invention of Vita- Wonk Dad and the Cat and the Tree (Poem)	Unit - 3 Golu Grows a Nose		Short paragraph writing	Unit 7 Katherine Johnson Unit 8 Old friends and memories VACATION ASSIGNMENT Unit 18 - June's Birthday Unit 19 - The Busy Blue Jay Unit 20 - The Last Lesson
OCTOBER [20 Days]	Unit- 2 A Gift of Chappals (Reading only)	ı	Use of 'Do' 'Does' 'Did'	Story Writing (Guided).	Unit 9-Stop Cyberbullying  Unit 10  Corbett Secrets of the jungle
0		TERM END E	VALUATION 1 [OCTOBER	10 - 23]	
NOVEMBER [20 Days]	Unit 4 - Chivvy Unit - 5 Quality Trees (poem)	-	Punctuation, Phrasal Verbs	Paragraph Writing	Unit 26 Mother and cubs
DECEMBER [ 16 Days]	Unit 6 Mystery of the Talking Fan (Poem)	Unit 4 - Chandni		Dialogue Writing	Unit 12 The Right place for restaurant Unit 13 The Effect of Music on plants VACATION ASSIGNMENT Unit 21 - India's Forest Guards Deserve Far More Recognition Unit 22 - DIY Upcycling Unit 23 - Chips
		MID TERM EV	ALUATION II [DECEMBER	15 - 20]	
JANUARY [20 Days]	Unit - 6 Expert Detectives Unit 8 A Homage to Our Brave Soldiers (Reading Only)	Unit -5 The Bear Story	Idioms	Informal Letter	Unit 14 Of Elephants and Men
FEBRUARY [ 20 Days]	Unit 8 - Meadow Surprises Unit -7 Garden Snake (Poem)	Unit - 6 A Tiger in the House Unit - 7 An Alien Hand		Write a Short Poem	Unit 15 Dracula's Guest Unit 16 Professor Shanku and Tellus Unit 17 The Benefit of Shutting up VACATION ASSIGNMENT Unit 24 - The Bike Bandit Unit 25 - Our Duty to Our Flag
MARCH [16 Days]			REVISION		
1		FINAL EX	KAMINATION [MARCH 9 -2	21]	

	BHARATIYA VIDYA BHAVAN, KOCHI KENDRA YEAR PLAN 2025 -2026					
	STD VII- HINDI					
MONTH	TOPIC	SUB-TOPICS	CONCEPTS			
जून	वर्णमाला,मात्राएँ (पुनरावृत्ति ) हम पंछी उन्मुक्त गगन के हिमालय की बेटियाँ विशेषण-विशेष्य ( कविता के आधार पर) उपपाठ - महाभारत कथा देवव्रत ( वाचन )	पहली बारह पंक्तियाँ कंठस्थ करना समानार्थ, पर्याय, विलोम शब्द, एक शब्द ,वचन, लिंग प्रश्नोत्तर, विशेषण - विशेष्य( पाठ के आधार पर ), भाषा की बात   उपपाठ	स्वतंत्रता का महत्त्व, पंछियों की स्वतंत्रता , मानव जीवन में स्वतंत्रता , प्रकृति का वर्णन , जीवन की सुंदरता   हिमालय और निदयों का मानवीकरण करते हुए हिमालय से निकलनेवाली निदयों के नाम, उत्भव स्थल और उनके बदलते रूप से पिरिचित करवाना   रचनात्मक और भावनात्मक कौशलों का विकास I			
जुलाई	मिठाईवाला (पठित गद्यांश) उपपाठ -भीष्म प्रतिज्ञा (पठित गद्यांश) अंबा और भीष्म , विदुर(केवल वाचन) विशेषण के भेद	समानार्थ पर्याय ,विलोम शब्द, एक शब्द, वचन, लिंग आदि पाठ के आधार पर I व्याकरण - विशेषण के चार भेद	"मनुष्य अपने दुःख के समय में भी दूसरों के प्रति अपने मन में परोपकार की भावना रखना चाहता है तो उसे मानसिक सुख और शांति प्राप्त होते हैं  रचनात्मक और भावनात्मक कौशलों का विकास I			
			व्याकरण शिक्षा			
	IID TERM EVALUATION I PORTIONS - हम पंछी उन्मुक्त गगन के, हिमालय की बेटियाँ, पठित गद्यांश और पद्यांश, महाभारत कथा, भीष्म प्रतिज्ञा (पठित गद्यांश), विशेषण-विशेष्य, विशेषण के भेद					

अगस्त	कठपुतली (पठित पद्यांश ) कारक - आठ भेद उपपाठ -कुंती (पठित गद्यांश) भीम(केवल वाचन) रचना- स्वतंत्रता का महत्त्व (केवल अभ्यास के लिए), कहानी लेखन	पूरी कविता कंठस्थ करना ) समानार्थ पर्याय ,विलोम शब्द, एक शब्द, वचन, लिंग आदि पाठ के आधार पर I प्रश्न- कविता से-1,2,3 *कविता से आगे-2 मुहावरे (अर्थ और वाक्य में प्रयोग ) रचना - स्वतंत्रता का महत्त्व (केवल अभ्यास के लिए), कहानी लेखन उपपाठ खान-पान की बदलती तस्वीर - क्रियाकलाप (HPC) पत्र लेखन -अनौपचारिक पत्र	परतंत्रता का जीवन जीना कोई नहीं चाहता   आत्मनिर्भरता , बहरी प्रभाव		
सितंबर	रहीम के दोहे उपपाठ - कर्ण (पठित गद्यांश ) भोर और बरखा (केवल वाचन) रचना- जल संरक्षण कहानी लेखन क्रिया के भेद अपठित गद्यांश	भोर और बरखा (केवल वाचन) रहीम के दोहे -1,2 & 3 उपपाठ	नैतिक मूल्यों का विकास, नैतिक मूल्यों का महत्व , जीवन के सिद्धांत, सहानुभूति और दया, मित्रता और संबंध, जीवन की वास्तविकता, जीवन के सबक, आध्यात्मिक ज्ञान		
TERM END EVALUATION I PORTIONS - हम पंछी उन्मुक्त गगन के, हिमालय की बेटियाँ, मिठाईवाला,कठपुतली, रहीम के दोहे, पठित गद्यांश और पद्यांश (वसंत के आधार पर), कारक और भेद , क्रिया के भेद ,उपपाठ - कुंती, कर्ण (पठित गद्यांश), अपठित गद्यांश, रचना- जल संरक्षण/कहानी लेखन,पत्र लेखन					

अक्तूबर	शाम एक किसान, पठित पद्यांश उपपाठ - द्रोणाचार्य, लाख का घर (पठित गद्यांश) पांडवों की रक्षा - वाचन	शाम एक किसान (कविता ) पूरी कविता कंठस्थ (केवल मौखिक) * पठित पद्यांश * समानार्थ * पर्याय ,विलोम शब्द, एक शब्द, वचन, लिंग आदि पाठ के आधार पर I *कविता से -2 उपपाठ	प्रकृति सौंदर्य का आस्वादन , किसान का जीवन, किसान की मेहनत, जीवन की सादगी  रचनात्मक और भावनात्मक कौशलों का विकास I भाषा का प्रभावी प्रयोग I	
नवंबर	नीलकंठ (पठित गद्यांश) संधि उपपाठ - द्रौपदी स्वयंवर (पठित गद्यांश) चित्र-वर्णन	उपपाठ	लगाव, नेतृत्व गुण, जीव-जंतुओं के प्रति प्रेम का भाव रखना   रचनात्मक और भावनात्मक कौशलों का विकास I लेखन कौशल एवं सृजनात्मकता का विकास   निस्वार्थता और सेवा के मूल्यों को समझना  पक्षी जीवन से जीवन के उद्देश्य और अर्थ को समझने का प्रयास करना	

दिसंबर	अपूर्व अनुभव(केवल वाचन) उपपाठ -चौसर का खेल तथा द्रौपदी की व्यथा (पठित गद्यांश) धृतराष्ट्र की चिंता(वाचन) भूतकाल(अकर्मक)	अपूर्व अनुभव - केवल वाचन उपपाठ भूतकाल(अकर्मक)	सहानुभूति की भावना जगाना I न्याय और अन्याय के अंतर को समझना। धर्म और अधर्म के बीच के संघर्ष को समझना और उसके परिणामों का विश्लेषण करना। निर्णय लेने की क्षमता का विकास करना   संघर्ष के समाधान के लिए समझौते की आवश्यकता और उसके महत्व को समझना। नैतिकता और मूल्यों के महत्त्व को समझना  रचनात्मक और भावनात्मक कौशलों का विकास I व्याकरण शिक्षा	
MID TERM द्रौपदी स्वयंवर(		एक किसान , नीलकंठ(पठित गद्यांश और पद्यांश), मुहा	वरे ,भूतकाल -अकर्मक , उपपाठ -द्रोणाचार्य, लाख का घर,	
जनवरी	एक तिनका (पठित पद्यांश)			

फरवरी	संघर्ष के कारण मैं तुनुकमिज़ाज हो गया -धनराज (पठित गद्यांश) उपपाठ -शांतिदूत श्रीकृष्ण (पठित गद्यांश) विज्ञापन लेखन व्याकरण-उपसर्ग,प्रत्यय अपठित गद्यांश पत्र लेखन	* समानार्थ * पर्याय ,विलोम शब्द, एक शब्द, वचन, लिंग आदि पाठ के आधार पर   प्रश्न : 1,2  उपपाठ- शांतिदूत श्रीकृष्ण - पठित गद्यांश  विज्ञापन लेखन पत्र लेखन - औपचारिक पत्र व्याकरण - उपसर्ग , प्रत्यय अपठित गद्यांश	संघर्षों से जूझते सफलता पाना   चुनौतियों का सामना करना और उनके समाधान के तरीकों का पता लगाना   आत्म-विकास के महत्त्व को समझना और अपने जीवन में अपनाना   जीवन के मूल्यों को समझना और उनके महत्त्व को पहचानना   साहस और धैर्य के महत्त्व को समझना और जीवन में उनको अपनाना   रचनात्मक और भावनात्मक कौशलों का विकास I व्याकरण शिक्षा अर्थ ग्रहण		
मार्च	पुनरावृत्ति				
पद्यांश (वसंत	FINAL EXAM PORTIONS - मिठाईवाला, रहीम के दोहे, एक तिनका, शाम एक किसान,नीलकंठ, संघर्ष के कारण मैं तुनुकमिज़ाज हो गया- धनराज, पठित गद्यांश और पद्यांश (वसंत के आधार पर)द्रौपदी स्वयंवर, चौसर का खेल तथा द्रौपदी की व्यथा, भीम और हनुमान, शांतिदूत श्रीकृष्ण (पठित गद्यांश) , भूतकाल(सकर्मक,अकर्मक), क्रिया और भेद , उपसर्ग-प्रत्यय, रचना - सत्संगति/कहानी लेखन ,पत्र लेखन, विज्ञापन, मुहावरे (term 2), अपठित गद्यांश				

монтн		**************************************	
монтн		STD	VII .
	TOPIC	SUB-TOPICS:	CONCEPTS
JUNE	पद्यम्	। सुझाबिलानि ।	सुआवितपरिचयः मूल्यावबोधः ।
	<b>কথা</b>	2 दुबुद्धि विनश्यति ।	कथास्वादनम्
JULY	गदयम्	3 स्वावलम्बनम् ।	कथास्वादनः, रचनासामध्यम् ।
तिषु लिङ्गेषु (1-4) सन्धिकार्य (चित्रवर्णनम् )	णि अव्ययानि	प्रत्ययाः ( क्त्वा , तुमुन् , ल्यप् )(	पाठाधारितानि ) समयः , लकार परिवर्तनम् , (लट् , लुट् ) रचनात्मकं कार्यम
AUGUST	गद्यम्	4 पण्डितारमाबाई ।	रचना सामर्थ्यम् , स्वीशिक्षायाः प्राधान्यम् ।
SEPTEMBER	पद्यम	५ सदाचारः ।	स्वन्तीना बोधः।
OCTOBER	नाटकम	६ सङ्कल्पः सिद्धिदायकः (ACTIVITY)	पुराणकथास्वादनाम्
	State of the state	अनुवादः केवलं लट् सृष्ट् ) उपमद	त्रयानि , प्रत्ययाः (क्त्वा , तुमुन् , रूयप्- पाठाधारितानि ) , सकार परिवर्तनम् विभक्ति : द्वितीया - , परितः प्रति,उभयतः निकषा ,सर्वतः) वृतीया (सह
NOVEMBER	माटकम्	<b>8</b> त्रिवर्णध्वजः।	, रचलासामय्यं सम्भाषया कश्चितम् । स्वदेशं प्रति भक्तिभावना ।
	गद्यम्	9 विश्ववनधुत्वन् । (ACTIVITY)	वसुधव कुटुम्बकम्
DECEMBER	कथा	10 समवायो हि दुनेसः।	नशस्वादनम्
MID TERM EVALUATION तिङ्गेषु (1-4) सन्यिकार्याणि	. अव्ययानि , प्रत	ययाः ( क्त्वा. तुमुन्, ल्यप्- पाठार	ON 8: बिवर्णध्वजः , 10: समवायो हि दुर्जयः, संख्या 1-50 , संख्यातिषु पारितानि । समयः ,लकार परिवर्तमम् ( लट् , लृट्) 'रचनात्मकं कार्यम् । साकम्, समम्, सार्थम्, अलम्) चतुर्थी (लमः, रुच् )
JANUARY	पद्यम्	11. विद्यायनम् ।	विद्याविषयक स्कृतीनां बोधः ।
FEBRUARY 74	<del>य</del> ं	12.अमृतं संस्कृतम् ।	संस्कृतभाषायाः महत्वम्
MARCH	पुनरावर्तनम्	पुनरावर्ननम्	पुनरावर्तनम्

(पाठाधारितानि ) समयः सकार परिवर्तनम् (लट् , लृट् ) उपपद विभक्ति : द्वितीया - , परितः प्रति, उभयतः निकना, सर्दतः) तृतीयां (सह , साकम्,

साथै समं,अलं) चतुर्थौ (नामः,रुच्)रचनात्मकं कार्यम् (चित्रवर्णनम्, अनुवादः (सट्,लङ्,स्ट् सकारे)

## BHARATIYA VIDYA BHAVAN, KOCHI KENDRA YEAR PLAN FOR THE ACADEMIC YEAR 2025-2026 MALAYALAM CLASS - VII

MONTH	TOPIC	SUB-TOPICS	CONCEPTS	EVALUATION
ജൂൺ	ഇളംകാറ്റ് തെല്ലൊന്നു തൊട്ടെന്നുവന്നാൽ	1.ഒരു ദിനാന്തസഞ്ചാരം (പദ്യം)	കവി, കാലഘട്ടം , ആധുനിക കവിത്രയം, പ്രകൃതി വർണ്ണന	
<u>ജ</u> ലൈ	മൊഴിപൊഴിയുമഴക്	2. വാക്ക് (ഗദ്യം) കർത്താവ്, കർമ്മം, ക്രിയ വിഭക്തി	വാമൊഴി, വരമൊഴി, പ്രാദേശിക ഭാഷാഭേദം , ശൈലികൾ, പഴഞ്ചൊല്ലുകൾ	MID TERM EVALUATION 1.ഒരു ദിനാന്തസഞ്ചാരം 2.വാക്ക്. കർത്താവ്, കർമ്മം, ക്രിയ
ആഗസ്റ്റ്	അരങ്ങൊരുക്കും വർണ്ണക്കാഴ്ചകൾ	3.കാൽ വിരലിൽ വിരിയും കവിത (ഗദ്യം ) രചന -"എന്റെ നാട് എന്റെ ഭാഷ"	വിവർത്തനരചന ,ചിത്രകല,വ്യത്യസ്ത ചിത്രകലകൾ	
സെപ്റ്റംബർ	മൊഴി പൊഴിയുമഴക്	4.കാവ്യനർത്തകി (പദ്യം) അവധാരണം	കവി, കാലഘട്ടം, കാല്പനിക കവിത	
ഒക്ടോബർ	അരങ്ങൊരുക്കും വർണ്ണക്കാഴ്ചകൾ	5.മീനോളം (വാചികം) HPC	നാടകം, തിരക്കഥാരചന	TERM END EVALUATION.  1.ഒരു ദിനാന്തസഞ്ചാരം  2 .വാക്ക്  3.കാൽവിരലിൽ വിരിയും കവിത  4.കാവ്യനർത്തകി, അവധാരണം, രചന-("എൻ്റെ നാട് എൻ്റെ ഭാഷ")
നവംബർ	സ്നേഹസുന്ദര പാതയിലൂടെ	6.കിണറ്റിൽ വീണ പൂച്ചയെ എങ്ങനെ കയറ്റാം ( ഗദ്യം)	ചെറുകഥ,കഥാകൃത്ത്, കാലഘട്ടം,ശൈലി	
ഡിസംബർ	കതിർ ചൂടും നാടിൻ പെരുമകൾ	7.പടക്കളത്തിലേക്ക്(പദ്യം)	ആത്മകഥ ,കാർഷിക സംസ്കൃതി	MID TERM EVALUATION II 6.കിണറ്റിൽ വീണ പൂച്ചയെ എങ്ങനെ കയറ്റാം 7.പടക്കളത്തിലേക്ക് , വിഭക്തി

ജനുവരി	മൊഴി പൊഴിയുമഴക്	8.വിത്തെന്ന മഹാത്ഭുതം കത്ത് -ഔദ്യോഗികം	കഥാസാഹിത്യം , കഥാകൃത്ത് , കാലഘട്ടം	
ഫെബ്രുവരി	ചെറുതിരയിൽ തെളിയും വലിയൊരുലോകം	9. കിളി അയാളോട് സംസാരിക്കുന്നു (വാചികം) HPC	പ്രാചീന കവിത്രയം, കവി, കാലഘട്ടം	
മാർച്ച്	തിരമുറിച്ച് കനവ് നെയ്തവർ	10.അവസാനത്തെ ഇല- ഗദ്യം: (വാചികം) ആവർത്തന പാഠങ്ങൾ	വിവർത്തനം,പാശ്ചാത്യ സാഹിത്യം	FINAL EXAMINATION  1. ഒരു ദിനാന്തസഞ്ചാരം(പദ്യം)  6. കിണറ്റിൽ വീണ പൂച്ചയെ എങ്ങനെ കയറ്റാം  7. പടക്കളത്തിലേക്ക് (പദ്യം)  8. വിത്തെന്ന മഹാത്തൂതം  കത്ത് (ഔദ്യോഗികം) വിഭക്തി പ്രയോഗം മാറ്റുക  (20%മാർക്ക് (പാഠം + അവധാരണം)  1st term ഇൽ നിന്നും ചേർക്കണം)
			*കവിത ആദ്യത്തെ 8 വരി മനഃപാഠമാക്കണം *അവധാരണം മാർക്കിനനുസരിച്ചുൾപ്പെടുത്താവുന്നതാണ്	

STD VII		MATHEMATICS	
MONTH	TOPIC	SUB-TOPICS	CONCEPTS
		PROPERTIES OF ADDITION AND SUBTRACTION OF INTEGERS	Closure property ,Commutative property,Associative property ,Additive identity .
		MULTIPLICATION OF INTEGERS	Multiplication of positive and negative integers ,multiplication of negative and negative integers.
JUNE	1. INTEGERS	PROPERTIES OF MULTIPLICATION OF INTEGERS	Closure property ,Commutative property , Associative property, Multiplication by zero , Multiplicative identity ,Distributive property
		DIVISION OF INTEGERS	Division of positive and negative integers, division of negative and negative integers.
		PROPERTIES OF DIVISION OF INTEGERS Remarks - Example 3 can be taken after comparing quantities (not for the examination point of view)	Division by zero ,zero divided by an integer
	2. FRACTIONS AND DECIMALS	MULTIPLICATION OF FRACTIONS	Multiplication of fraction by a whole number, Fraction as an operator of Multiplication of fraction by a fraction, value of the products.
		DIVISION OF FRACTIONS	Division of whole number by a fraction,Reciprocal of fraction, Division of a fraction by whole number,division of fractionfraction
JULY	2.FRACTIONS AND DECIMALS (CONTD)	MULTIPLICATION OF DECIMAL NUMBERS	Multiplication of decimal numbers by 10,100and 1000, multiplication of decimal number by whole numbers and decimal numbers

		DIVISION OF DECIMAL NUMBERS	Division by 10,100 and 1000,Division of decimal numbers by whole numbers and decimal numbers.
		LINE SYMMETRY	Line of symmetry
	12. SYMMETRY (ACTIVITY ONLY)	ROTATIONAL SYMMETRY	Centre of rotation , Angle of rotation
	MID TERM	EVALUATION I - CHA	PTERS 1 ,2
		SETTING UP OF AN EQUATION	Write equations for the statement
		WHAT EQUATION IS ?	Form statements for the equations
		SOLVING AN EQUATION,MORE EQUATIONS	Trial and error method
AUGUST	4.SIMPLE EQUATIONS	APPLICATION OF SIMPLE EQUATIONS TO PRACTICAL SITUATIONS Remarks - Exercise 4.1 question 6 - (iv) Exercise 4.3 question 2- (b) can be taken after the chapter triangle - not for the examination point of view	Solve equations by transposing method
	3.DATA HANDLING	REPRESENTATIVE VALUES- ARITHMETIC MEAN,RANGE, MODE,MEDIAN	Mean,Median ,Mode ,Range
	3.DATA HANDLING	BAR GRAPH	Choosing a scale, bar graph,double bar graph
SEPTEMBER	5.LINES AND ANGLES	RELATED ANGLES	Complementary and supplementary angles
	ANGLES	PAIRS OF LINES	Pair of lines – intersecting lines , transversal ,angles made by a

			transversal- Corresponding, Cointerior, alternate interior angles			
		CHECKING FOR PARALLEL LINES	Conditions for a pair of lines to be parallel			
		WHAT ARE RATIONAL NUMBERS ?	Numerator and denominator,equivalent rational numbers			
		POSITIVE AND NEGATIVE RATIONAL NUMBERS	Positive and negative rational numbers			
	8.RATIONAL	RATIONAL NUMBERS ON NUMBER LINE	Rational numbers on a number line			
OCTOBER	NUMBERS	RATIONAL NUMBERS IN STANDARD FORM	Rational numbers in standard form			
		COMPARISON OF RATIONAL NUMBERS	Comparison of rational numbers			
		RATIONAL NUMBERS BETWEEN TWO RATIONAL NUMBERS	Rational numbers between two rational numbers			
	TERM END EX	AMINATION I - CHAP	TERS 1,2,3,4,5			
	8.RATIONAL NUMBERS (C0NT)	OPERATIONS ON RATIONAL NUMBERS	Addition, subtraction, multiplication, division of rational numbers			
	6.TRIANGLE AND ITS PROPERTIES	ALTITUDE AND MEDIAN OF TRIANGLE	Altitude and median of triangle			
		EXTERIOR ANGLE OF A TRIANLE AND ITS PROPERTIES	Exterior angle property of triangle			
NOVEMBER		ANGLE SUM PROPERTY OF TRIANGLE	Angle sum property of triangle			
		TWO SPECIAL TRIANGLES	Equilateral and isosceles triangle			
		SUM OF LENGTH OF TWO SIDES OF TRIANGLE Remarks - Exercise 6.4 qns. 3,4& 5 -not for the examination point of view	Sum of length of two sides of a triangle			

		RIGHT ANGLE TRIANGLE AND PYTHAGORAS THEOREM	Pythagoras theorem
		HOW ARE EXPRESSIONS FORMED?	Introduction, variables and constants
	10. ALGEBRAIC EXPRESSIONS	TERMS OF AN EXPRESSION	Factors of a term, coefficients
		LIKE AND UNLIKE TERMS	Like and unlike terms
		POLYNOMIALS	Monomials , binomials, trinomials and polynomials
DECEMBER	10. ALGEBRAIC EXPRESSIONS	FINDING THE VALUE OF AN EXPRESSION	Finding the value of an expression
	MID T	ERM II CHAPTERS 6	8,10
		EXPONENTS	Introduction
	11. EXPONENTS AND POWERS	LAWS OF EXPONENTS	Multiplying powers with same base, dividing powers with same base, taking power of power, multiplying powers with the same exponents, dividing powers with same exponents, Examples using the laws of exponents.
JANUARY		DECIMAL NUMBER SYSTEM	Expressing large numbers in standard form
	7. COMPARING QUANTITIES	PERCENTAGE	Meaning , percentage when total is not hundred ,Converting fractional numbers and decimals to percentage , converting percentage to fractions or decimals
		USE OF PERCENTAGES	Interpreting percentage, converting percentage to how many? Ratios to percentage ,increase or decrease as percent.
FEBRUARY	7. COMPARING QUANTITIES(CONT)	PRICES RELATED TOAN ITEM OR BUYING AND SELLING	Profit or loss as percentage

		SIMPLE INTEREST	Interest for multiple years
		AREA OF PARALLELOGRAM	Area of parallelogram
	9.PERIMETER AND AREA	AREA OF TRIANGLE	Area of triangle
		CIRCUMFERENCE AND AREA OF CIRCLE	Circumference and area of circle
	13.VISUALISING SOLID SHAPES	NETS FOR BUILDING 3-D SHAPES	Net of a cube,cuboid
	(ACTIVITY ONLY)	ISOMETRIC SKETCHES	Isometric sketch for 2D and 3D shapes
MARCH	REVISION	•	

FINAL EXAMINATION - CHAPTERS 1, 4,6,7,8,9,10,11.

### BHARATIYA VIDYA BHAVAN, KOCHI YEAR PLAN FOR THE ACADEMIC YEAR 2025-26 STD VII - PHYSICS

MONTH	TOPIC	SUB-TOPICS	CONCEPTS		
JUNE	CHAPTER 3 - HEAT ( upto Convection)	*Hot and cold  *Measuring temperature  *Laboratory thermometer  *Transfer of heat	Temperature Temperature difference Clinical and Laboratory thermometer Conduction Conductors and Insulators		
JULY	CHAPTER 3 - HEAT ( Cont.)	*Transfer of heat(cont.) *Kinds of clothes we wear in summer and winter	Convection, Sea breeze and Land breeze Radiation Kinds of clothes we wear in summer and winter.		
	CHAPTER 10 -ELECTRIC CURRENT AND ITS EFFECTS (upto 10.2 - Heating Effect of Electric Current)	*Symbols of electric component	Symbols of electric components Open circuit with circuit diagram Closed circuit with circuit diagram		
	Revision				
MID - TERM EVALUATION 1 (CHAPTER 3 - HEAT ) (25/07/25-01/8/25)					
AUGUST	CHAPTER 10 - ELECTRIC CURRENT AND ITS EFFECTS (upto 10.3- Magnetic Effect of Electric Current)	*Heating Effect of Electric Current	Heating element Factors affecting amount of heat produced in a wire. Electric Fuse		
SEPTEMBER	CHAPTER 10 - ELECTRIC CURRENT AND ITS EFFECTS ( upto 10.5- Electric Bell)	*Magnetic Effect of Electric Current *Electromagnet	Magnetic Effect of Electric current Electromagnet Applications of Electromagnet		
	CHAPTER 10 - ELECTRIC CURRENT AND ITS EFFECTS ( Cont.) Revision	*Electric Bell	Electric Bell		
OCTOBER	TERM END EVALUATION				
		(CHAPTER 3 - HEAT			
	CHAPTER 10	- ELECTRIC CURRENT ANI 10/10/25 - 23/10/25	) ITS EFFECTS)		
NOVEMBER	CHAPTER 9 - MOTION AND TIME ( upto 9.4 - Measuring Speed)	*Slow or fast *Speed *Measurement of Time	Distance ,Speed, Equation to calculate speed, Uniform motion, Non - Uniform motion Simple Pendulum-Oscillation, Time period SI unit of time SI unit of speed		
DECEMBER	CHAPTER 9 - MOTION AND TIME ( upto 9.5 - Distance - Time Graph)	*Measuring Speed	Measuring speed Devices to measure distance travelled and speed		

DECEMBER	Revision MID TERM EVALUATION - II CHAPTER 9 - MOTION AND TIME ((upto 9.5 -Distance - Time Graph)- Excluding problems related to speed) (15/12/25 - 20/12/25)				
	CHAPTER 9 - MOTION AND TIME (conti.)	*Distance-Time graph	Distance -Time graph for Uniform motion and Non - Uniform motion Importance of Distance - Time graph		
JANUARY	CHAPTER 11- LIGHT (upto 11.4 - Playing with Spherical Mirrors)	*Light travels along a straight line *Reflection of light *Right or Left	Characteristics of image formed by a plane mirror Real and virtual image		
FEBRUARY	CHAPTER 11 - LIGHT (conti.)	*Playing with spherical mirrors, *Images formed by lenses, *Sunlight-white or coloured?	Concave Mirror, Convex Mirror Image formation by Concave and Convex Mirror, Concave Lens, Convex Lens Image formation by Concave and Convex Lens Uses of Spherical Mirrors and Lens, White light consists of seven colours, Newton's Disc		
MARCH	FINAL EXAMINATION  (20% of CHAPTER 10 - ELECTRIC CURRENT AND ITS EFFECTS  (10.3-Magnetic effects of current,10.4-elecromagnet))  CHAPTER 9 - MOTION AND TIME  CHAPTER 11 - LIGHT  (9/3/26 -21/3/26)				

# BHARATIYA VIDYA BHAVAN, KOCHI KENDRA YEAR PLAN FOR THE ACADEMIC YEAR 2025-2026 CHEMISTRY

STD: VII

MONTH	ТОРІС	SUB-TOPICS	CONCEPTS
JUNE	Acids, bases and salts	Acids and bases, indicators	<ol> <li>Acids, bases, neutral substances and indicators</li> <li>Sources,</li> <li>Examples</li> <li>Types of indicators</li> <li>Acid rain</li> </ol>
JULY	Acids, bases and salts	Neutralisation	Neutralisation, salt, demonstration of neutralisation, word equation
JULY	Revision  MID TERM EVALUATION - I  ( 25/7/25 - 01/8/25)  Chapter: Acids, bases and salts excluding neutralisation		

AUGUST	Acids, bases and salts	Neutralisation in everyday life	Neutralisation in everyday life 1. Indigestion 2. Ant bite 3. Soil treatment 4. Factory waste
AUGUST	Forest: Our lifeline	Visit to a forest, crown, canopy and understoreys	Forest as a habitat, forest animals- examples, forest trees-examples, forest products Crown, canopy, understoreys.
SEPTEMBER	Forest: Our lifeline	Interdependence of plants and animals	Decomposers Food chain Forest as green lungs Forest as a dynamic living entity
OCTOBER	Physical and chemical changes	Physical properties, Physical change	Physical properties, physical change
	TERM END EVALUATION (10/10/25 - 23/10/25) Chapters: Acids, bases and salts & Forests: Our lifeline		

NOVEMBER	Physical and chemical changes	Physical properties, Physical change(continued)	Physical properties, physical change - examples, characteristics of physical change	
DECEMBER	Physical and chemical changes	Chemical change(Rusting of iron, galvanisation, crystallisation excluded)	Chemical change - examples, characteristics of chemical change, indications of chemical change, word equations of chemical change, test for carbon dioxide.	
DECEMBER	Revision  MID TERM EVALUATION - II  ( 15/12/25 - 20/12/25)  Chapter: Physical and chemical changes (Rusting of iron, galvanisation, crystallisation excluded)			
JANUARY	Physical and chemical changes	Rusting of iron, galvanisation, crystallisation	Rusting, galvanisation, crystallisation. Conditions and prevention of rusting. Demonstration of crystallisation	
JANUARY	Waste water story	Sewage	Sewers, sewerage, manhole, impurities present in sewage	

FEBRUARY	Waste water story	Water our lifeline, sewage, sewers, sewerage, manhole, WWT P, better house keeping practices, sanitation and disease, alternative arrangement for sewage disposal.	Waste water, sewage. Impurities present in sewage. WWTP - steps involved in WWTP - chemicals used to disinfect water, sludge, better housekeeping practices, become an active citizen, sanitation and disease- human excreta is a health hazard, vermi-processing toilets, alternative arrangement of sewage disposal - low cost onsite sewage disposal.
MARCH	Revision FINAL EXAMINATION ( 09/3/26 - 21/3/26) Chapters: Physical and chemical changes & Waste water story  20% weightage for first term portion (Chapter: Acids,bases and salts-neutralisation and neutralisation in everyday life only		

#### BHARATIYA VIDYA BHAVAN , KOCHI KENDRA YEAR PLAN 2025-2026 STD VII BIOLOGY

		BIOLOGY	
MONTH	TOPIC	SUB-TOPICS	CONCEPTS
JUNE		1.1 Mode of nutrition in plants	Autotrophic and Heterotrophic mode of nutrition
	1. NUTRITION	1.2 Photosynthesis- food making process in plants	Photosynthesis - definition,raw materials needed for Photosynthesis,Stomata
	IN PLANTS	1.3 Other modes of nutrition in plants 1.4 Saprotrophs	Parasitic, insectivorous ,saprotrophic, symbiosis
		1.5 How nutrients are replenished in he soil	Nitrogen Fixation - role of Rhizobium bacteria
		2.1 Different ways of taking food	Various modes of feeding
JULY	2. NUTRITION IN ANIMALS	2.2 Digestion in humans	Parts of alimentary canal, Human digestive system, Various processess of nutrition, Digestion of food in different parts of digestive tract
AUGUST		MIDTERM EVALUATION -1 ( J CHAPTER 1 : NUTRITION	ON IN PLANTS
AUGUSI	2. NUTRITION IN ANIMALS ( Continued)	2.3 Digestion in grass -eating animals 2.4 Feeding and digestion in Amoeba	Process of digestion in ruminants and Amoeba
	6. RESPIRATION IN ORGANISMS	6.1 Why do we respire ?	Cellular respiration- Aerobic and anaerobic respiration
SEPTEMBER		6.2 Breathing 6.3 How do we breathe?	Inhalation and exhalation, Breathing rate Mechanism of breathing
OCTOBER		TERM END EVALUATION -1 CHAPTER -1 NUTRITIO CHAPTER -2 NUTRITIO CHAPTER 6 - RESPIRATION IN ORGANISM	ON IN PLANTS N IN ANIMALS
	6. RESPIRATION IN ORGANISMS ( Continued )	6.4 What do we breath out?	Percentage of oxygen and carbon dioxide in inhaled and exhaled air
NOVEMBER	6. RESPIRATION IN ORGANISMS ( Continued )	6.5 Breathing in other animals 6.6 Breathing under water 6.7 Do plants also respire?	Mechanism of breathing in animals and plants
	7. TRANSPORTATION IN ANIMALS AND PLANTS	7.1 Circulatory System	Human circulatory system - Parts and functions
	7. TRANSPORTATION IN ANIMALS	7.2 Excretion in animals	Human excretory system - Parts and functions
DECEMBER	AND PLANTS (Continued)	7.3 Transport of substances in Plants	Vascular tissue, Transpiration

	MIDTERM EVALUATION -2 DECEMBER (12-19) CHAPTER 6 -RESPIRATION IN ORGANISMS ( 6.4 ONAWRDS ) CHAPTER 7- TRANSPORTATION IN PLANTS AND ANIMALS UPTO 7.2 ( 7.2 NOT INCLUDED)		
JANUARY	8. REPRODUCTION IN PLANTS	8.1 Modes of reproduction	Asexual reproduction and sexual reproduction
		8.2 Sexual reproduction 8.3 Fruits and seed formation	Pollination, Fertilisation, Fruits and seed formation
FEBRUARY	8. REPRODUCTION IN PLANTS ( Continued)	8.4 Seed dispersal	Types of seed dispersal
MARCH	FINAL EXAMINATION - MARCH (9-21) 20% OF FIRST TERM - CHAPTER 6 -RESPIRATION IN ORGANISMS (UPTO 6.4 ) AND ENTIRE SYLLABUS OF SECOND TERM CHAPTER 6- RESPIRATION IN ORGANISMS (6.4 ONWARDS), CHAPTER 7- TRANSPORTATION IN ANIMALS AND PLANTS, CHAPTER 8 -REPRODUCTION IN PLANTS		

## BHARATIYA VIDYA BHAVAN, KOCHI YEAR PLAN FOR THE ACADEMIC YEAR 2025-26 SOCIAL SCIENCE CLASS VII

MONTH	TOPIC	SUB-TOPICS	CONCEPTS
JUNE	1. ENVIRONMENT (G)	Natural environment, what is ecosystem, human environment	Importance of Natural Environment. Existence of Ecosystem Relevance Human Environment.
	1.INTRODUCTION: TRACING CHANGES THROUGH A THOUSAND YEARS(H)	Historians and their sources, new social and political groups, region and empire, old and new religions, thinking about time and historical periods.	Changes occurred between 700 to 1750. The efforts taken by the historians to collect information about the past. Emergence of new religions.
	1. ON EQUALITY(C)	Equality in Indian democracy, issues of equality in other democracies, challenges of democracy.	Idea of equality and dignity Difference between political, social & economic equality.
JULY	2. KINGS AND KINGDOMS(H)	The emergence of new dynasties, administration in the kingdoms, prashasties and land grants, warfare for wealth, a closer look: The cholas, from Uraiyur to Thanjavur, splendid temples and bronze sculptures, agriculture and irrigation, the administration of the empire.	Trace the patterns of political developments and military conquests of the Gurjara Pratiharas, the Rashtrakutas, the Palas and the Chahamanas. Importance of new developments in architecture and agriculture during the Chola period.
	2. INSIDE OUR EARTH (G)	Interior of the earth, rocks and minerals.	Existence of interior of the earth. Formation of rock cycle. Importance of minerals.
	MID TERM EVALUATION	N- 1(JULY 25 -AUGUST	1)
AUGUST	4. GROWING UP AS BOYS AND GIRLS (C) (ACTIVITY)	Growing up in Samoa in the 1920s, growing up male in Madhya Pradesh in 1960s, valuing house work, lives of domestic workers, women's work and equality.	Importance of equality between boys and girls. Identify the tasks undertaken by the government to bring about equality.

		T	1
	2. ROLE OF THE GOVERNMENT IN HEALTH (C)	What is health? Healthcare in India, public and private health care services, health care and equality: Is adequate	Importance of good health. Difference between private and public health care. Health sector in Kerala and Costa Rican approach.
		healthcare available to all? What can be done, the Kerala experience, the Costa Rican approach.	
	3. OUR CHANGING EARTH (G)	Endogenic and exogenic forces, major landforms, work of a river, work of sea waves, work of ice, work of wind.	Alertness about the endogenic forces like volcano, earthquake etc. Formation of earthquake and Volcano. The work of a sea waves, rivers, wind, ice etc.
SEPTEMBER	3. DELHI: 12TH TO 15TH CENTURY(H)  TERM END EVALUATION -1	The rulers of Delhi, understanding Delhi under the sultans, A closer look: Administration and consolidation under the Khaljis and Tughluqs, the sultanate in the 15th and sixteenth centuries.	Major political developments and socio-economic changes in the life of people during the sultanate period. Various inscriptions, coins and architecture provide a lot of information. Historians to reconstruct history.  OBER 23)
	TERM END EVILEDITION	(OCTOBER TO OCT	(SDER 25)
OCTOBER	3. HOW THE STATE GOVERNMENT WORKS (C)	Who is an MLA? A debate in the legislative assembly, working of the government.	Power and authority exercised by the state government over people's lives, process of decision making within a state government, duties of MLA, importance of press conference.
NOVEMBER	4. AIR (G)	Composition of the atmosphere, structure of the atmosphere, weather and climate, temperature, air pressure, wind,	Composition of the atmosphere, relationship between photosynthesis and air circulation, structure of atmosphere.
	4.THE MUGHALS (16th TO 17th CENTURY) (H)	moisture.  Who were the Mughals? Mughal military campaigns, Mughal traditions of successions, Mughal relations with other rulers, mansabdars and jagirdars, zabt and zamindars, the Mughal empire in the seventeenth century and after.	Political history of 16th and 17th centuries, existence of mansabdars, administration of Mughals, Mughal relation between regional kings.

		11	1 1 1 2 2 2
		distribution of water	water cycle, distribution of
		bodies, ocean	water bodies, role of water
		circulation, waves,	for human and plants, uses
		tides and ocean	of tides.
		currents.	~
	5. WOMEN CHANGE THE	Fewer opportunities	Gender is social construct
	WORLD (C)	and rigid	and not determined by
	(ACTIVITY)	expectations, learning	biological difference.
		for change, schooling	
		and education today,	
		women's movement,	
		campaigning.	
DECEMBER	6. UNDERSTANDING	Media and	Development in
	MEDIA (C)	technology, media	technology, positive aspect
		and money, media	and negative aspect of
		and democracy,	media, impact of media on
		setting agendas.	people's lives and choices.
	MID TERM EVALUATION		
	11-12 12-11-1	2 (220211221112	
JANUARY	5. TRIBES, NOMADS AND	Beyond big cities:	The social and political
	SETTLED	Tribal societies, who	developments of tribal
	COMMUNITIES(H)	were tribal people?	societies. Administrative
		How nomads and	systems of Gonds and
		mobile people lived,	Ahoms.
		changing societies,	
		the Gonds, the	
		Ahoms.	
	6. DEVOTIONAL PATHS	The idea of a supreme	Emergence of new religious
	TO THE DIVINE	god, a new kind of	ideas, role of various saints
	(H)(ACTIVITY)	bhakti in South India-	in spreading Bhakti.
	(II)(IICIIVIII)	Nayanars and Alvars,	in spreading blicku.
		philosophy and	
		bhakti, Basavanna's	
		Virashaivism, bhakti	
		· · · · · · · · · · · · · · · · · · ·	
		movement in the	
		deccan, Nathpanthis,	
		Siddhas and Yogis,	
		Islam and Sufism,	
		new religious	
		developments in	
		North India, a closer	
		look: Kabir, a closer	
		look: Baba Guru	
		Nanak	
JANUARY	6. HUMAN ENVIRONMENT	Life in the Amazon	Location and the life of the
	INTERACTIONS, THE	basin, climate,	people in Amazon basin,
	TROPICAL AND THE SUB	rainforests, people of	climatic condition of the
		the rainforests, life in	Amazon, location of
	TROPICAL REGIONS(G)	the rannorcoto, fire in	
	TROPICAL REGIONS(G)		1
	TROPICAL REGIONS(G)	the Ganga- Brahmaputra basin.	tropical and subtropical
		the Ganga-	tropical and subtropical regions.
	7. THE MAKING OF	the Ganga- Brahmaputra basin. The Cheras and the	tropical and subtropical regions. Similarities, differences
	7. THE MAKING OF REGIONAL CULTURES	the Ganga- Brahmaputra basin.  The Cheras and the development of	tropical and subtropical regions.  Similarities, differences and uniqueness of the
	7. THE MAKING OF	the Ganga- Brahmaputra basin.  The Cheras and the development of Malayalam, rulers	tropical and subtropical regions.  Similarities, differences and uniqueness of the people of the state, cultures
	7. THE MAKING OF REGIONAL CULTURES	the Ganga- Brahmaputra basin.  The Cheras and the development of Malayalam, rulers and religious	tropical and subtropical regions.  Similarities, differences and uniqueness of the
	7. THE MAKING OF REGIONAL CULTURES	the Ganga- Brahmaputra basin.  The Cheras and the development of Malayalam, rulers and religious traditions: The	tropical and subtropical regions.  Similarities, differences and uniqueness of the people of the state, cultures
	7. THE MAKING OF REGIONAL CULTURES	the Ganga- Brahmaputra basin.  The Cheras and the development of Malayalam, rulers and religious traditions: The Jagannatha cult, the	tropical and subtropical regions.  Similarities, differences and uniqueness of the people of the state, cultures
	7. THE MAKING OF REGIONAL CULTURES	the Ganga- Brahmaputra basin.  The Cheras and the development of Malayalam, rulers and religious traditions: The Jagannatha cult, the Rajputs and traditions	tropical and subtropical regions.  Similarities, differences and uniqueness of the people of the state, cultures
	7. THE MAKING OF REGIONAL CULTURES	the Ganga-Brahmaputra basin.  The Cheras and the development of Malayalam, rulers and religious traditions: The Jagannatha cult, the Rajputs and traditions of heroism, beyond	tropical and subtropical regions.  Similarities, differences and uniqueness of the people of the state, cultures
	7. THE MAKING OF REGIONAL CULTURES	the Ganga- Brahmaputra basin.  The Cheras and the development of Malayalam, rulers and religious traditions: The Jagannatha cult, the Rajputs and traditions	tropical and subtropical regions.  Similarities, differences and uniqueness of the people of the state, cultures

		T	T	
		painting for patrons:		
		The traditions of		
		miniatures, a closer		
		look: Bengal, pirs and		
		temples, fish as food		
	7. LIFE IN THE DESERT(G)	The hot desert	Climatic regions, human	
		Sahara, climate, flora	habitations and life of	
		and fauna, people, the	people in hot desert, the	
		cold desert -Ladakh,	features of deserts.	
		flora and fauna,		
		people.		
FEBRUARY	7. MARKETS AROUND US	Weekly market,	Different kinds of markets,	
	(C) ACTIVITY	shops in the	markets and equality.	
		neighbourhood,		
		shopping complexes		
		and malls, chain of		
		markets, markets		
		everywhere, markets		
		and equality.		
	8. EIGHTEENTH -	The crisis of the	Socio, political and	
	CENTURY POLITICAL	empire and later	economic changes in the	
	FORMATIONS (H)	Mughals, the Rajputs,	beginning of 18th century,	
		seizing independence,	reasons for the decline of	
		the Sikhs, the	Mughal empire, formation	
		Marathas, the Jats.	of new states.	
	8. A SHIRT IN THE	A cotton farmer in	Pathetic condition of the	
	MARKET (C)	Kurnool, the cloth	cotton farmers, working of	
		market of Erode,	the cooperative societies,	
		putting out system,	draw backs of putting out	
		weavers producing	system and the sufferings	
		cloth at home, the	of weavers.	
		garment exporting		
		factory near Delhi,		
		the shirt in the United		
		States, who are the		
		gainers in the market.		
		Market and equality.		
	FINAL EXAMINATION	MARCH 9 -MARC	H 21)	