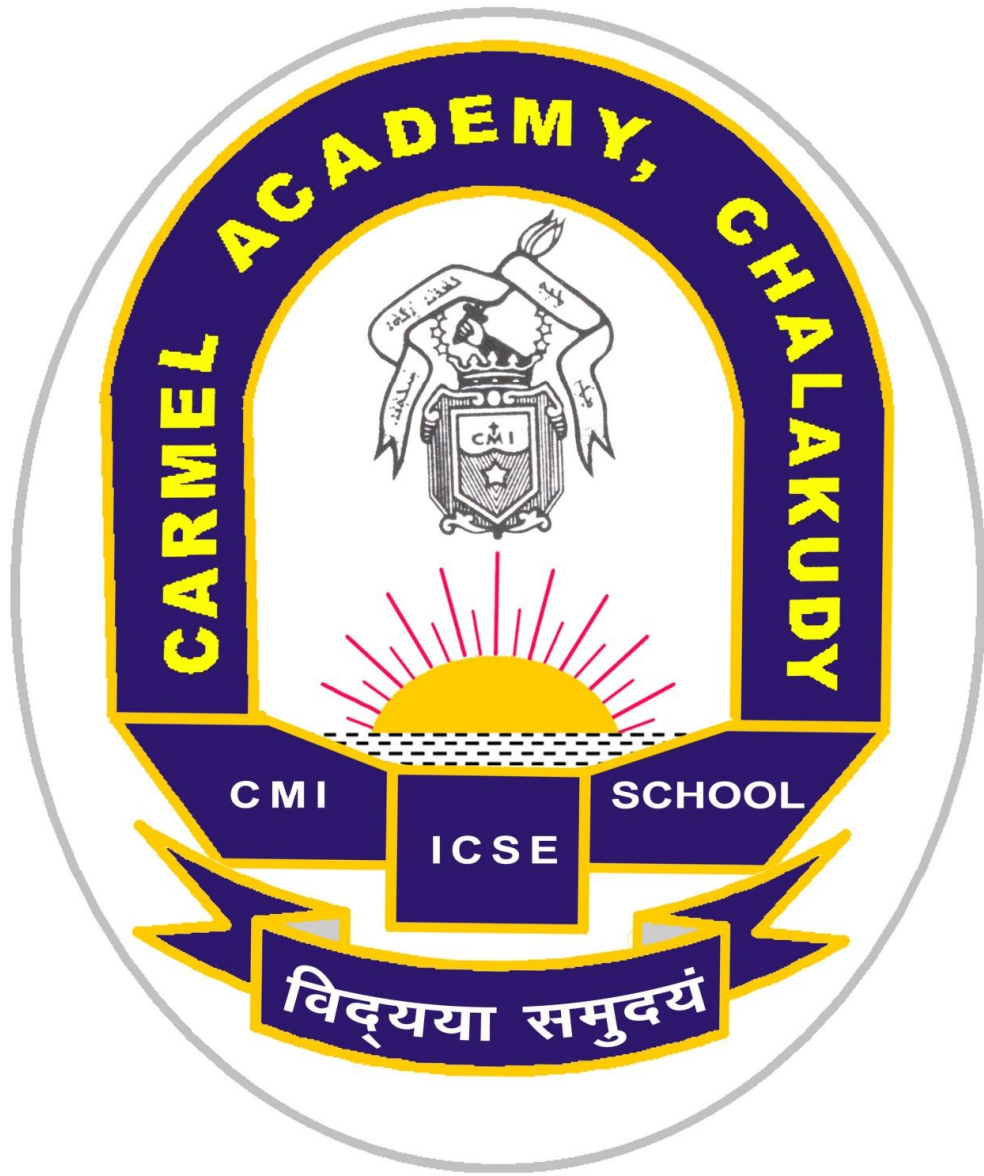




Year Plan (2026-27)

High School Section

Gr. 9 & 10

CARMEL ACADEMY, CHALAKUDY
YEAR PLAN – 2025-26
ENGLISH I
GRADE 9

Sl. No	Month	Chapters
1	March	Active and Passive Voice Practice Paper I Email Writing
2	April	Subject Verb Agreement Practice Papers 3
3	June	Time and Tense I Practice Paper 4 Argumentative Essay Articles Practice Paper 5 Time and Tense II Practice Paper 6 Notice Writing Synthesis of Sentences Practice Paper 7 Narrative Composition
4	July	Direct and Indirect Speech Practice Paper 2 Descriptive Composition
5	August	Interchange of Sentences Practice Paper 8 Conditional Sentences Practice Paper 9 Transformation of Sentences I Practice Paper 10 Sequence of Tense Practice Paper 11 Prepositions Practice Paper 14
6	September	Comparison of Adjectives Practice Paper 12 Word Order Practice Paper 15

MONTH	CHAPTERS
February	Drama A Work of Artifice (poem) Bonku Babu's Friend (Short Story)
March	Drama Julius Caesar Act I- Scene 1
June	Drama Julius Caesar Act I -Scene 2 Skimbleshanks: The Railway Cat (Poem)
July	Drama Julius Caesar Act I- Scene 3 Oliver Asks for More (Short Story)
August	Drama Julius Caesar Act II- Scene I Skimbleshanks: The Railway Cat (Poem) Revision Term I Exam
September	The Model Millionaire (Short Story) I Remember, I Remember (Poem) Drama Julius Caesar Act II- Scene 2
October	Drama Julius Caesar Act II- Scene III and Scene IV
November	The Homecoming (Short Story) A Doctor's Journal Entry for August 6, 1945 (Poem)
December	The Boy who Broke the Bank (Short Story) Revision Term II Exam
January	The Night Mail (Poem)

Project:

Drama

Explain the significance of Act I and Act II in the play Julius Caesar.

GRADE: IX

SUBJECT: മലയാളം

NAME OF THE BOOK: മയ്യഴിപ്പുഴയുടെ തീരങ്ങളിൽ (നോവൽ)
സാഹിത്യസുരഭി (കഥകൾ)

MONTH	CHAPTERS
June	കഥ 2. ഉരുപ്പാന്റെ കിണർ നോവൽ അദ്ധ്യായം 1, 2 , 3 , 4, 5
July	നോവൽ അദ്ധ്യായം 6 , 7 , 8 കഥ 3. നെയ്പ്പായസം
August	Exam
September	നോവൽ അദ്ധ്യായം 9, 10, 11, 12 കഥ 4. കാട്ടിലേക്ക് പോകല്ലേ കുഞ്ഞേ
October	നോവൽ 13, 14, 15, 16, 17, 18
November	നോവൽ അദ്ധ്യായം 19, 20, 21 കഥ 5. പ്രകാശം പറത്തുന്ന ഒരു പെൺകുട്ടി കഥ 10. പെറ്റവയറ്
December	Exam

Carmel Academy CMI ICSE School, Chalakudy

Year plan 2026 - ' 27

Grade : 9

Subject : Hindi

March	: पाठ १ - बात अठन्नी की पाठ २ - काकी पद्य १ - कबीर की साखी पद्य २ - गिरिधर की कुंडलियाँ निबंध : १ . भ्रष्टाचार २ . पर्यावरण प्रदूषण ३ . विज्ञान वरदान या अभिषाप
June	: पाठ ३ - महायज्ञ का पुरस्कार पद्य ३ - स्वर्ग बना सकते हैं निबंध : मोबाइल फोन के लाभ और हानि
July	: First Terminal Exam
August	: पाठ ४ - नेताजी का चश्मा पद्य ४ - वह जन्मभूमि मेरी निबंध : योग का महत्त्व
September	: Revision and Second Terminal Exam
October	: पाठ ५ - अपना अपना भाग्य पद्य ५ - मेघ आए निबंध : इंटरनेट से लाभ और हानि
November	: पाठ ६ - बड़े घर की बेटी पद्य ६ - सूरके पद निबंध : तकनीकी विकास ने हमारे जीवन को कैसे बना दिया ।
December	: Annual Exam

CARMEL ACADEMY CHALAKUDY
YEAR PLAN – 2025-26
History
GRADE 9

SL. NO	MONTH	CHAPTERS
1.	March	1. The Harappan Civilisation 2. The Vedic Period
2.	April	1. Our Constitution
3.	June	3. Jainism and Buddhism 2. Salient Features of the Constitution – I 3. Salient Features of the Constitution - II
4.	July	Revision + First Term Exam
5.	August	4. The Mauryan Empire 5. The Sangam Age
6.	September	4. Elections Revision + Second Term Exam
7.	October	6. The Age of the Guptas 7. Medieval India – The Cholas 5. The state Legislature
8.	November	11. Renaissance 12. Reformation 13. Industrial Revolution
9.	December	Revision + Annual Examination

CARMEL ACADEMY, CHALAKUDY
GEOGRAPHY
GRADE IX

SL. NO	MONTH	CHAPTERS
1.	March	Ch: 2 Geographic Grid- Latitudes and Longitudes
2.	April	Ch: 4 Earth's Structure Ch: 3 Rotation and Revolution
3.	June	Ch: 6 Rocks Ch: 7 Volcanoes
4.	July	Revision + First Terminal Examination
5.	August	Ch: 8 Earthquakes Ch: 9 Weathering
6.	September	Ch: 10 Denudation Revision + Second Terminal Examination
7.	October	Ch: 11 Hydrosphere Ch:13 Insolation Ch: 14 Atmospheric Pressure and Winds
8.	November	Ch:16 Pollution (Seminar) Ch: 17 Sources of Pollution Ch: 18 Effects of Pollution Ch: 19 Preventive Measures Seminar Presentation by Students
9.	December	Revision + Annual Examination

GRADE: IX

SUBJECT: PHYSICS

MONTH	CHAPTER NO. & NAME
FEBRUARY	7. REFLECTION OF LIGHT
MARCH	9. CURRENT ELECTRICITY
JUNE	2. MOTION IN ONE DIMENSION 1. MEASUREMENT AND EXPERIMENTATION
JULY	FIRST TERM EXAMINATION
AUGUST	3. LAWS OF MOTION 8. PROPAGATION OF SOUND WAVES
SEPTEMBER	SECOND TERM EXAMINATION
OCTOBER	4. PRESSURE IN FLUIDS AND ATMOSPHERIC PRESSURE 5. UPTHRUST IN FLUIDS, ARCHEMIMEDES' PRINCIPLE AND FLOATATION
NOVEMBER	10. MAGNETISM 6. HEAT AND TEMPERATURE
DECEMBER	THIRD TERM EXAMINATION

Grade IX**Subject : Chemistry**

Month	Portion	Term exam
March	L-1 Language of chemistry	
April	L-2 Chemical Changes and Reactions	
June	L-2 Chemical Changes and Reactions L-4 Atomic structure Practical work: Action of heat on given substance.	First Mid term
July	L-7 Study of Gas Laws Practical work: Identification of gases.	Term 1
August	L-3 Water Revision	second Mid term
September	L-5 The periodic table Practical work: Recognition & identification of flame	Term 2
October	L-6 Study of the first element - Hydrogen Practical work: Action of dil. H_2SO_4 on given substances.	
November	L-8 Atmospheric pollution	
December	Revision	Annual Exam

CARMEL ACADEMY CHALAKUDY
YEAR PLAN 2025-26
BIOLOGY **GRADE: IX**

Month	Chapter
Feb	1. Introducing Biology 2. Cell- the unit of life 3. Plant and Animal Tissues 4. The Flowers
March	5. Pollination and fertilization 6. The seed structure and germination 7. Respiration in plants.
June	8. Five kingdom classification 9. Economic importance of bacteria 10.Economic importance of fungi 11. Nutrition
July	REVISION FIRST TERM EXAMINATION
August	12. Digestive system 13. Skeleton - Movements and locomotion
September	REVISION SECOND TERM EXAMINATION
October	14. Skin-the jack of all trades 15. Health 16. Health organization 17.Diseases cause and control
November	18.Aids to health
December	ANNUAL EXAM

PRACTICAL RECORD

1. Plant life
2. Animal life

MONTH	CHAPTERS
March	4.Expansions 5.Factorisation 6.Simultaneous equations
April	8.Logarithms 17.Statistics 18.Mean and median 7. Indices
June	23.Coordinate Geometry 24.Graphical Solutions 25.Distance formula 2. Compound Interest without formula 3. Compound Interest (using formula)
July	21.Trigonometrical ratios 22.Solution of right triangles 1.Rational and irrational numbers
August	Term I Exam
September	19.Area and perimeter of plane figures 20.Solids 9.Triangles 10.Isosceles triangles
October	11. Midpoint theorem and its converse 12. Pythagoras theorem 15. Area theorem
November	13.Rectilinear figures 14.Construction of polygons 16. Circles
December	Term II Exam
January	Term III Exam

PROJECT:

1. Obtaining the formulae of surface area and volume of cube and cuboid using flat cutouts.
2. Study of different ways of raising a loan to buy a car or a house.

Grade 9		Subject:Computer Applications
Month	Ch.No	Name
February	1	Introduction to oop Concepts
	2	Elementary concept of objects and classes
	3	Values and datatypes
March	4	Operators in Java
	5a	Input in java
June	5b	Methods/Functions
	10	Computing and ethics (Seminar)
July	6	Mathematical library methods
August	Revision	
September	7	Conditional Statements in java
October	8	Iterative constructs in java
November	9	Nested for Loops
December	Revision + final exam	
Computer Applications(PROJECT)		
1. A project file of 20 programs		

CARMEL ACADEMY, CHALAKUDY
YEAR PLAN – 2025-26
ECONOMIC APPLICATIONS
GRADE 9

Sl. No	Month	Chapters
1	March	1. Meaning and Definition of Economics 2. Basic Economic Entities in an Economy
2	April	3. Basic Problems of an Economy
3	May	4. Types of Economies
4	June	5. Characteristics of Indian Economy 6. Main Sectors of Indian Economy - Agriculture 7. Main Sectors of Indian Economy - Industry
5	July	8. Main Sectors of Indian Economy - Services First Terminal Examination
6	August	9. Other Sectors of Indian Economy 10. Economic Infrastructure
7	September	11. Consumer Awareness
8	October	12. Globalisation
9	November	Revision
10	December	Second Terminal Examination
11	January	Annual Examination

GRADE: 9

SUBJECT: MORAL SCIENCE

TERM	CHAPTER NO.
TERM I	CHAPTERS 1 TO 4
TERM II	CHAPTERS 5 TO 8
TERM III	CHAPTERS 9 TO 11

CARMEL ACADEMY CMI ICSE SCHOOL

YEAR PLAN 2025-2026

GRADE: X

SUBJECT: ENGLISH - I

MONTH	CHAPTERS
March	Unit 1 A. Articles B. Composition: An Introduction C. Notice and Email D. Specimen Paper 1 Unit 2 A Tenses and their Uses (1) B Composition: Gathering the Subject Matter C Comprehension Skills D Test Paper 2 Unit 3 A Prepositions B Compositions: Organisation and Planning C Format of a Personal Letter D Test Paper 3
April	Unit 4 A. Direct and Indirect Speech B. Composition Beginning and Ending C. Comprehension: Analysis with Suggested Answers D. Test Paper 4 Unit 5 A Tenses and Their Uses (2) B Types of Composition C Formal Letters (1) D Test Paper 5 Unit 6 A Active and Passive Voice B Narrative Composition C Comprehension: Senses and D Test Paper 6 Interpretation
June	Unit 7 A Adjectives B Factual Writing C Formal Letters (2) D Test Paper 7

	Unit 8 Unit 9	A. Comparison of Adjectives B. Descriptive Composition C. Letters of Complaint D. Test Paper 8 A Sequence of Tenses B Argumentative Composition C Summary Writing D Test Paper 9
July	Unit 10 Unit 11	A. Subject Verb Agreement B. Picture Composition C. Letters of Application D. Test Paper 10 A. Adverbs B. Stories C. Precision in Summary Writing D. Test Paper 11
August	Unit 12 Unit 13	A. Synthesis B. Characters C. Letter Writing: Invitations D. Test Paper 12 A. Conditional Sentences B. Paragraph Writing C. A Specimen Summary D. Test Paper 13
September	Unit 14 Unit 15	A. Transformation of Sentences (1) B. Personal Writing C. A Sample Letter D. Test Paper 14 A. Transformation of Sentences (2) B. Critical Writing C. Selective Summary D. Test Paper 15
November	FIRST MODEL EXAMINATION REVISION	
January	REVISION PRE BOARD EXAMINATION	

GRADE: X**SUBJECT: ENGLISH - II**

MONTH	CHAPTERS
March	Drama: Act 3, Scene 1 and 2 Short Story: With the Photographer, The Elevator Poetry: Haunted Houses
June	First Mid-Term Poetry: The Glove and the Lion, When Great Trees Fall Drama: Act 3
July	First Term Exam Poetry: A Considerable Speck Short Story: The Girl Who Can, The Pedestrian Drama: Act 4
August	Second Term Exam
September	Poetry: The Power of Music Drama: Act 5
October	Short Story: The Last Lesson
November	Poetry: Revision Short Story: Revision Drama: Revision FIRST MODEL EXAMINATION
December	Revision
January	Pre Board Examination

GRADE: X

SUBJECT: മലയാളം

NAME OF THE BOOK: മയ്യഴിപ്പുഴയുടെ തീരങ്ങളിൽ (നോവൽ)

സാഹിത്യസുരഭി (കഥകൾ)

MONTH	CHAPTERS
June	മയ്യഴി പാഠം 22 to 30 Exam
July	മയ്യഴി പാഠം 31 to 35 കഥ - മാണിക്കൻ പാഠം 6 ജന്മദിനം
August	Exam
September	മയ്യഴി പാഠം 36 to 39 പാഠം 7 തഹസിൽദാരുടെ അച്ഛൻ പാഠം 8 കാളിയമർദ്ദനം
October	മയ്യഴി പാഠം 40 to 43 പാഠം 9 മോഡൽ ആവർത്തന പഠനം
November	ആവർത്തന പഠനം
December	Exam

Gr. X HINDI

March	8. भीड़ में खोया आदमी (Prose)
April	8. भिक्षुक (Poem) 9. चलना हमारा काम है (Poem)
June	9. भीड़ और भेड़िए (Prose)
July	10. दो कलाकार (Prose) 7. विनय के पद (Poem)
August	10. मातृ मंदिर की ओर (Poem)
September to January	Revision

CARMEL ACADEMY, CHALAKUDY
YEAR PLAN – 2025-26
HISTORY
GRADE X

SL. NO	MONTH	CHAPTERS
1.	March	10. The First World War 11. Rise of Dictatorship 12. The Second World War
2.	April	13. United Nations 14. Major Agencies of UN 15. Non-Aligned Movement 16. The Parliament I 17. The Parliament II
3.	June	1. The First War of Independence 2. Growth of Nationalism Civics Ch: 3 - The President and the Vice President Civics Ch: 4. Prime Minister and Council of Ministers
4.	July	3. The First Phase of the Indian Nationalism Civics Ch: 5 - The Supreme Court Revision + First Terminal Examination
5.	August	4. Second Phase of the Indian National Movement 5. The Muslim League Civics Ch: 6 - The High Court and Subordinate Courts
6.	September	6. Mahatma Gandhi and the National Movement 7. Quit India Movement 8. Forward Bloc and INA 9. Independence and Partition of India

CARMEL ACADEMY, CHALAKUDY
YEAR PLAN – 2025-26
GEOGRAPHY
GRADE 10

Sl. No	Month	Chapters
1	March	Topography Map of India 8 Soil Resources 9 Natural Vegetation
2	April	10 Water Resources 11 Mineral Resources 7 Climate
3	June	12 Conventional Sources of Energy 13 Non Conventional Sources of Energy 18 Manufacturing Industries Agro Based
4	July	19 Manufacturing Industries Mineral Based First term Exam
5	August	20 Transport 21 Waste Management I 22 Waste Management II 14 Agriculture I
6	September	Second Term Exam 15 Agriculture II 16 Agriculture III 17 Agriculture IV

GRADE: X

SUBJECT: PHYSICS

MONTH	CHAPTER NO. & NAME
FEBRUARY	1.FORCE 2.WORK, ENEGY AND POWER
MARCH	3.MACHINES
MAY	4.REFRACTION OF LIGHT AT PLANE SURFACES 5.REFRACTION THROUGH A LENS
JUNE	5.REFRACTION THROUGH A LENS CONTD... 6. SPECTRUM
JULY	7.SOUND 8. CURRENT ELECTRICITY
AUGUST	9. HOUSEHOLD CIRCUITS 10.ELECTROMAGNETISM
SEPTEMBER	11. CALORIMETRY 12. RADIOACTIVITY
OCTOBER	REVISION

MONTH	LESSONS
JUNE	1.PERIODIC TABLE, PERIODIC PROPERTIES AND VARIATIONS OF PROPERTIES 2. CHEMICAL BONDING 3.ACIDS, BASES AND SALTS 4.ANALYTICAL CHEMISTRY Practical work *Action of heat on unknown substances *Flame test
JULY	FIRST TERM EVALUATION 5. MOLE CONCEPT AND STOICHIOMETRY 6. ELECTROLYSIS Practical work Action of NaOH and NH ₄ OH for identifying cations
AUGUST	7.METALLURGY 8. . STUDY OF COMPOUNDS – HYDROGEN CHLORIDE 8. STUDY OF COMPOUNDS-AMMONIA Practical work Distinguish between CuO and MnO ₂
SEPTEMBER	8. STUDY OF COMPOUNDS – NITRIC ACID 8. STUDY OF COMPOUNDS – SULPHURIC ACID 9. ORGANIC CHEMISTRY Practical work Identifying an unknown solution as acidic or alkaline
OCTOBER	REVISION

CARMEL ACADEMY CHALAKUDY
YEAR PLAN 2026-27
BIOLOGY
GRADE: X

Month	Chapter
February	Cell – The Structural and Functional Unit of Life Structure of chromosome, Cell cycle and Cell division
March	Genetics The Circulatory System
May	Reproductive System The Excretory system
June	Nervous System Sense Organs Endocrine System Photosynthesis Transpiration
July	REVISION FIRST TERM
August	Absorption by Roots Chemical Coordination in Plants Human Evolution Population Pollution
September	REVISION SECOND TERM

Practical record

- i. Plant life
- ii. Animal life

GRADE: X

SUBJECT: MATHEMATICS

MONTH	CHAPTERS
March	2 - Banking 1 - GST 4 – Linear Inequations 5 - Quadratic equations 6-Solving Problems(Quadratic Equation) 25 – Probability
May	20 - Cylinder, Cone and Sphere
June	9 – Matrices 7 – Ratio and Proportion 12 - Reflection 23- Graphical representation 8 -Factorization of polynomials (Remainder and Factor Theorems) 13 – Section and midpoint formula
July	10 – Arithmetic Progression 11- Geometric Progression 15 – Similarity Term 1 Exam
August	21 – Trigonometrical Identities 22 – Heights and distances 24 – Measures of central tendency

	3 – Shares and Dividends 16 – Loci
September	Term II Exam 14- Equation of a line 17- Circles 18 – Tangents and intersecting Chords 19 – Construction
October	Revision
November	Revision Model Exam Starts
December	Model Examination Revision
January	Preboard examination
February	Study Holidays Board Examination Starts

PROJECT:

1. Survey of various bank accounts and rates of interests offered.
2. Find by construction, the Centre of circle, using only 60-30 setsquare and a pencil

Grade 10		Subject:Computer Applications
Month	Ch.No.	Chapter Name
February	1.Unit 1	Introduction to OOPs Concepts
	1.Unit 2	Elementary concepts of objects and classes
	2	Library classes
March	1.Unit 3	Values and datatypes
	1.Unit 4	Operators in java
	3	Arrays
June	1.Unit 5(a)	Introduction to java
	1.Unit 5(b)	Input in java
	4	String Handling
July	1.Unit 6	Mathematical Library methods
	1.Unit 7	Conditional statements in java
	5	User defined methods
	6	Class as a basis of all computation
August		Revision
September	7	Constructors
	8	Encapsulation and Inheritance
October	1.Unit 8	Iterative constructs in java
	1.Unit 9	Nested Loop
November		Revision
December		Revision

Computer Applications(PROJECT)

1. A project file of 20 programs

ECONOMIC APPLICATIONS
GRADE 10

Sl. No	Month	Chapters
1	March	1 Theory of Demand 2 Elasticity of Demand
2	April	3 Theory of Supply 4 Elasticity of Supply 5 Destruction of the Eco System
3	May	6 Land 7 Labour 8 Capital 9 Entrepreneur
4	June	10 Alternative Market Structures 11 State and Economic Development 12 Instruments of State Intervention(Fiscal and Monetary Policy)
5	July	Revision
6	August	13 Public Sector Enterprises 14 Privatisation 15 Money and Inflation
7	September	Second Term Exam