



Year Plan (2025-26)

High School Section

Gr. 9 & 10

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

Sl. No	Month	Chapters
1	March	Chapter 1 A. Direct and Indirect Speech B. Composition C. Notice and Email D. Practice Paper 1
2	April	Chapter 2 A. Active and Passive Voice B. Beginning and Ending C. Personal Letters D. Practice Paper 2
3	June	Chapter 3 A. Comparison of Adjectives B. Subject Matter and its Organisations C. Formal Letters D. Practice Papers 3 Chapter 4 A. Time and Tense I B. Style C. An Approach to Comprehension D. Practice Paper 4
4	July	Chapter 5 A. Time and Tense II B. Practice Paper 5 Chapter 6 A. Sequence of Tense B. Picture Composition C. Comprehension D. Practice Paper 6
5	August	Chapter 7 A. Subject Verb Agreement B. Stories C. Summary D. Practice Paper 7 Chapter 8 A. Interchange of Sentences B. Types of Essays C. Letters of Apology and Explanation D. Practice Paper 8 E. First Terminal Examination

6	September	<p>Chapter 9</p> <p>A. Transformation of Sentences I</p> <p>B. Narrative Composition</p> <p>C. Applications</p> <p>D. Practice Paper 9</p> <p>Chapter 14</p> <p>A. Articles</p> <p>B. Practice Paper 14</p>
7	October	<p>Chapter 10</p> <p>A. Transformation of Sentences II</p> <p>B. Descriptive Composition</p> <p>C. Comprehension</p> <p>D. Practice Paper 10</p> <p>Chapter 11</p> <p>A. Synthesis of Sentences</p> <p>B. Characters</p> <p>C. Letters of Complaint</p> <p>D. Practice Paper 11</p> <p>E. Practice Paper 15</p>
8	November	<p>Chapter 12</p> <p>A. Conditional Sentences</p> <p>B. Argumentative Composition</p> <p>C. Summary Writing</p> <p>D. Practice Paper 12</p> <p>Chapter 13</p> <p>A. Propositions</p> <p>B. Critical Composition</p> <p>C. Letters of Persuasion</p> <p>D. Practice Paper 13</p>
9	December	Second Terminal Examination
10	January	Annual Examination

MONTH	CHAPTERS
March	Drama A Work of Artifice (poem) Bonku Babu’s Friend (Short Story)
April	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
March	കഥകൾ 1. മാണിക്കൻ 2. ഉതുപ്പാന്റെ കിണർ
April	നോവൽ അദ്ധ്യായം 1, 2 , 3 , 4
June	നോവൽ അദ്ധ്യായം 5, 6 , 7 , 8, 9
July	കഥ 3. നെയ്പ്പായസം നോവൽ അദ്ധ്യായം 10, 11, 12
August	First terminal exam
September	നോവൽ അദ്ധ്യായം 13, 14, 15, 16, 17
October	കഥ 4. കാട്ടിലേക്ക് പോകല്ലേ കുഞ്ഞേ നോവൽ അദ്ധ്യായം 18, 19, 20
November	കഥ 5. പ്രകാശം പരത്തുന്ന ഒരു പെൺകുട്ടി നോവൽ അദ്ധ്യായം 21, 22, 23, 24, 25
December	Second terminal exam

Grade : 9

Subject : Hindi

March	:	पाठ १ - बात अठन्नी की पद्य १ - कबीर की साखी निबन्ध : भ्रष्टाचार
April	:	पद्य २ - गिरिधर की कुंडलियाँ निबन्ध : मोबाइल फोन के लाभ और हानि कोई एक यात्रा का वर्णन
June	:	पाठ २ - काकी पाठ ३ - महायज्ञ का पुरस्कार पद्य ३ - स्वर्ग बना सकते हैं निबन्ध : योग का महत्त्व
July	:	पाठ ४ - नेताजी का चश्मा पद्य ४ - वह जन्म भूमि मेरी
August	:	पाठ ५ - अपना अपना भाग्य पद्य ५ - मेघ आए निबन्ध : इंटरनेट से लाभ और हानि
September	:	पुनरावृत्ति और प्रथम इकाई परीक्षा
October	:	पाठ ६ - बड़े घर की बेटी

निबंध : विज्ञान वरदान या अभिशाप

November : पद्य ६ - सूर के पद

निबंध : तकनीकी विकास ने हमारे जीवन को
कैसे बना दिया ।

December : पुनरावृत्ति और द्वितीय इकाई परीक्षा

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

SL. NO	MONTH	CHAPTERS
1.	March	1. The Harappan Civilisation 1. Our Constitution
2.	April	2. Salient Features of the Constitution – I
3.	June	2. The Vedic Period 3. Jainism and Buddhism 3. Salient Features of the Constitution - II
4.	July	4. The Mauryan Empire 5. The Sangam Age 6. The Age of the Guptas
5.	August	7. Medieval India – The Cholas
6.	September	8. Medieval India – The Delhi Sultanate 4. Elections
7.	October	9. Medieval India – The Mughal Empire 5. Local Self Govt – Rural 6. Local Self Govt - Urban
8.	November	11. Renaissance 12. Reformation 13. Industrial Revolution
9.	December	Revision + Second Terminal Examination
10	January	Revision
11	February	Revision + Annual Examination

CARMEL ACADEMY, CHALAKUDY

YEAR PLAN – 2025-26

GEOGRAPHY

GRADE IX

SL. NO	MONTH	CHAPTERS
1.	March	Ch: 20 Natural Regions of the World
2.	April	Ch: 2 Geographic Grid- Latitudes and Longitudes
3.	June	Ch: 4 Earth's Structure Ch: 3 Rotation and Revolution
4.	July	Ch: 6 Rocks Ch: 7 Volcanoes Ch: 8 Earthquakes Ch: 9 Weathering
5.	August	Revision + First Terminal Examination
6.	September	Ch: 10 Denudation Ch: 11 Hydrosphere
7.	October	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 + Second Terminal Examination
10	January	Revision + Annual Examination

GRADE: IX

SUBJECT: PHYSICS

MONTH	CHAPTER NO. & NAME
MARCH	7 Reflection of light
APRIL	9 Current electricity
JUNE	2 Motion in one dimension
JULY	1 Measurement and experimentation
AUGUST	3 Laws of motion REVISION
SEPTEMBER	8 Propagation of sound waves
OCTOBER	4 Pressure in fluids and Atmospheric pressure
NOVEMBER	5 Upthrust in fluids, Archimedes principle and floatation
DECEMBER	10 Magnetism REVISION
JANUARY	6 Heat and temperature

Grade IX**Subject : Chemistry**

Month	Portion	Term exam
March	L-1 Language of chemistry	
April	L-7 Study of Gas laws	
June	L-4 Atomic structure Practical work: Action of heat on given substance.	
July	L-2 Chemical changes and reactions Practical work: Identification of gases.	
August	L-2 Chemical changes and reactions(cont)	Term 1
September	L-3 Water Practical work: Recognition & identification of flame	
October	L-5 The periodic table Practical work: Action of dil. H_2SO_4 on given substances.	
November	L-6 Study of the first element - Hydrogen	Record submission
December	L-8 Atmospheric pollution	Term 2
January	Revision	
February	Revision	Annual Exam

CARMEL ACADEMY CHALAKUDY

YEAR PLAN 2025-26

BIOLOGY

GRADE: IX

Month	Chapter
Mar	1. Introducing Biology 2. Call the unit of life 3. Plant and Animal Tissues
April	4. The flowers 5. Pollination and fertilisation
June	6. The seed-structure and germination 7. Respiration in plants
July	8. Five kingdom classification 9. Economic importance of Bacteria and fungi 10.Nutrition
August	REVISION FIRST TERM EXAMINATION
September	11.Digestive system 12.Skeleton – Movements and locomotion 13.Skin – the jack of all trades
October	14.Respiratory system 15.Health 16.Health organization
November	17.Diseases cause and control 18.Aids to health 19.Waste generation and management
December	REVISION SECOND TERM EXAMINATION
January	REVISION TERM EXAMINATION

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.

Carmel Academy year plan 2025-2026		
Grade 9		Subject:Computer Applications
Month	Ch.No	Name
March	1	Introduction to oop Concepts
	2	Elementary concept of objects and classes
	3	Values and datatypes
April	4	Operators in Java
June	5a	Input in java
	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	
January	Revision	
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	April	2. Basic Economic Entities in an Economy
3	June	3. Basic Problems of an Economy 4. Types of Economies
4	July	5. Characteristics of Indian Economy 6. Main Sectors of Indian Economy - Agriculture
5	August	7. Main Sectors of Indian Economy - Industry First Terminal Examination
6	September	8. Main Sectors of Indian Economy - Services 9. Other Sectors of Indian Economy
7	October	10. Economic Infrastructure 11. Consumer Awareness
8	November	12. Globalisation
9	December	Second Terminal Examination
10	January	Annual Examination

CARMEL ACADEMY CMI ICSE SCHOOL

YEAR PLAN 2025-2026

GRADE: X

SUBJECT: ENGLISH - I

MONTH	CHAPTERS
March	Ch – 1 A Active and Passive Voice B Composition-an introduction C Notice and Email D Test Paper – 1, Model Answers
April	Ch - 2 A Direct and Indirect Speech B Gathering the Subject Matter C Format of a Personal Letter D Test Paper 2 Ch – 3 A Tenses and Their Uses (1) B Organisation and Planning C Formal Letters (1) D Test Paper 3
June	Ch - 4 A Tenses and Their Uses (2) B Beginning and Ending C Comprehension Skills D Test Paper 4 Ch - 5 A Sequence of Tenses B Paragraph Writing C Formal Letters (2) D Test Paper 5 Ch – 6 A Subject Verb Agreement B Types of Composition C Comprehension - analysis D Test Paper 6 FIRST MID TERM EXAMINATION
July	Ch - 7 A Conditional Sentences B Stories C Summary Writing D Test Paper 7 Ch – 8 A Articles B Characters C Comprehension: Sense and Interpretation D Test Paper 8 FIRST TERM EXAMINATION

August	Ch - 9 A Prepositions B Personal Writing C Letter Writing: Invitations D Test Paper 9 Ch - 10 A Adjectives B Narrative Composition C Precision in Summary Writing D Test Paper 10 Ch – 11 A Comparison of Adjectives B Factual Writing C Letters of Complaint D Test Paper 11
September	Ch - 12 A Adverbs B Descriptive Composition C A Specimen Summary D Test Paper 12 Ch – 13 A Synthesis B Critical Writing C Letters of Application D Test Paper 13 SECOND TERM EXAMINATION
October	Ch - 14 A Transformation of Sentences B Argumentative Composition C Selective Summary D Test Paper 14 Ch – 15 A Transformation of Sentences B Picture Composition C A Sample Letter D Test Paper 15
November	FIRST MODEL EXAMINATION REVISION
December	FIRST MODEL EXAMINATION REVISION
January	REVISION PRE BOARD EXAMINATION

MONTH	CHAPTERS
March	Short Story: With the Photographer Poetry: The Glove and the Lion
April	Short Story: The Elevator Poetry: Haunted Houses Drama: Act 3
June	Poetry: When Great Trees Fall Short Story: The Girl Who Can Drama: Act 3 FIRST MID TERM EXAMINATION
July	Poetry: A Considerable Speck Short Story: The Pedestrian Drama: Act 4 FIRST TERM EXAMINATION
August	Poetry: The Power of Music Drama: Act 4, 5
September	Drama: Act 5 SECOND TERM EXAMINATION
October	Short Story: The Last Lesson Drama: Act 5 (cont.)
November	Poetry: Revision Short Story: Revision Drama: Revision FIRST MODEL EXAMINATION
December	FIRST MODEL EXAMINATION
January	PRE BOARD EXAMINATION
February	BOARD EXAMINATION

GRADE: X

SUBJECT: മലയാളം

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

MONTH	CHAPTERS
June	പാഠം 6 ജന്മദിനം പാഠം 7 തഹസിൽദാരുടെ അച്ഛൻ വ്യാകരണം മയ്യഴി പാഠം 20 to 30
July	പാഠം 8 കാളിയമർദ്ദനം വ്യാകരണം മയ്യഴി പാഠം 31 to 42
August	പാഠം 9 മോഡൽ വ്യാകരണം + 1 st Term exam
September	വ്യാകരണം പാഠം 10 സാഹിത്യസുരഭി
October	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
3.	June	Civics Ch: 1 The Parliament Civics Ch: 2. The President and the Vice President Civics Ch: 3. Prime Minister and Council of Ministers
4.	July	1. The First War of Independence 2. Growth of Nationalism 3. The First Phase of the Indian Nationalism 4. Second Phase of the Indian National Movement
5.	August	5. The Muslim League 6. Mahatma Gandhi and the National Movement 7. Quit India Movement 8. Forward Bloc and INA
6.	September	Revision + Exams
7.	October	9. Independence and Partition of India 4. The Supreme Court 5. The High Court and Subordinate Courts
8.	November	Revision + Exam
9.	December - March	Revision
	Project	The Role of United Nations and Organisations

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

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

GRADE: X

SUBJECT: PHYSICS

MONTH	CHAPTER
MARCH	Chapter 4: Refraction of light at plane surfaces Chapter 5: Spectrum
APRIL	Chapter 6: Refraction through a Lens
JUNE	Chapter 1: Force Chapter 2: Work, Energy and Power
JULY	Chapter 3: Machines Chapter 12: Radioactivity
AUGUST	Chapter 7: Sound Chapter 11: Calorimetry
SEPTEMBER	Chapter 8: Current Electricity Chapter 9 ; Household Circuits
OCTOBER	Chapter 10: Electromagnetism
NOVEMBER	Revision
DECEMBER	Revision

MONTH	LESSONS
MARCH	<p>1.PERIODIC TABLE, PERIODIC PROPERTIES AND VARIATIONS OF PROPERTIES</p> <p>Practical work</p> <p>Action of heat on unknown substances</p>
APRIL	<p>2. CHEMICAL BONDING</p> <p>Practical work</p> <p>Flame test</p>
JUNE	<p>4. ANALYTICAL CHEMISTRY</p> <p>3.ACIDS BASES AND SALTS</p> <p>5. MOLE CONCEPT AND STOICHIOMETRY</p> <p>Practical work</p> <p>Action of NaOH and NH₄OH for identifying cations</p>
JULY	<p>6.ELECTROLYSIS</p> <p>7.METALLURGY</p> <p>Practical work</p> <p>Distinguish between CuO and MnO₂</p>
AUGUST	<p>8. STUDY OF COMPOUNDS – HYDROGEN CHLORIDE</p> <p>8. STUDY OF COMPOUNDS-AMMONIA</p> <p>Practical work</p> <p>Identifying an unknown solution as acidic or alkaline</p> <p>TERM 1 EVALUATION</p>

SEPTEMBER	8. STUDY OF COMPOUNDS – NITRIC ACID 8. STUDY OF COMPOUNDS – SULPHURIC ACID
OCTOBER	9. ORGANIC CHEMISTRY
NOVEMBER	REVISION

GRADE: 10 BIOLOGY

Month	Chapter
March	1. Cell – The Structural and Functional Unit of Life 2. Structure of chromosome, Cell cycle and Cell division 3. Genetics
April	4. Absorption by Roots 5. Transpiration
June	8. The Circulatory System 9. The Excretory System 13. Reproductive System 6. Photosynthesis
July	REVISION FIRST TERM
August	10. Nervous System 11. Sense Organs 12. Endocrine system 7. Chemical Coordination in Plants
September	REVISION SECOND TERM
October	14. Human Evolution 15. Population 16. Pollution

Practical record

- i. Plant life
- ii. Animal life

MONTH	CHAPTERS
March	2 - Banking 4 - Linear Inequations 1 - GST 5 - Quadratic equations 20 - Cylinder, Cone and Sphere
April	20 - Cylinder, Cone and Sphere (Ctn) 25 - Probability 8 - Remainder and Factor Theorems 9 - Matrices
June	6 - Solving Problems 10 - Arithmetic Progression 15 - Similarity 12 - Reflection
July	17 - Circles 7 - Ratio and Proportion Term I Exam
August	16 - Loci 13 - Section and midpoint formula 21 - Trigonometrical Identities 18 - Tangents and intersecting Chords 14- Equation of a line
September	22 - Heights and distances 23- Graphical representation
October	24 - Measures of central tendency 19 - Construction 11 - Geometric Progression 3 - Shares and Dividends

PROJECT:

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

Carmel Academy year plan 2025-2026		
Grade 10		Subject:Computer Applications
Month	Ch.No.	Chapter Name
March	1.Unit 1	Introduction to OOPs Concepts
	1.Unit 2	Elementary concepts of objects and classes
	2	Library classes
April	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
August		Revision
September	7	Constructors
October	1.Unit 8	Iterative constructs in java
	1.Unit 9	Nested Loop
	6	Class as a basis of all computation
November	8	Encapsulation and Inheritance
December		Revision

**Computer Applications(
PROJECT)**

1. A project file of 20 programs

2025-26
ECONOMIC APPLICATIONS
GRADE 10

Sl. No	Month	Chapters
1	March	1 Theory of Demand 2 Elasticity of Demand
2	April	3 Theory of Supply
3	May	4 Elasticity of Supply
4	June	5 Destruction of the Eco System 6 Land 7 Labour
5	July	8 Capital 9 Entrepreneur
6	August	10 Alternative Market Structures 11 State and Economic Development 12 Instruments of State Intervention(Fiscal and Monetary Policy) 13 Public Sector Enterprises
7	September	14 Privatisation
8	October	15 Money and Inflation 16 Banking