

**LAKE MONTFORT SCHOOL, BENGALURU-49**  
**ANNUAL YEAR PLAN FOR THE ACADEMIC YEAR 2026-27**  
**GRADE: 11 PCMC**

**ENGLISH**

<b>MONTH</b>	<b>CHAPTER/CONTENT</b>	<b>TEST/EXAM</b>	<b>TOPICS FOR SPEAKING &amp; LISTENING SKILLS &amp; ACTIVITIES (LANGUAGES)</b>
<b>MAY</b>	<b>Introduction to the pattern and portion. Hornbill:</b> Chap: 1 <b>W. Skills:</b> Notice Writing <b>Grammar:</b> Determiners.		
<b>JUNE</b>	<b>Hornbill:</b> Chap: 2 and 3 <b>Grammar:</b> Sub-Verb Agreement, Tenses and Re-ordering of sentences. <b>W. Skills:</b> Advertisement Writing.	<b>Monthly Test-1 Portion:</b> <b>W. Skill:</b> Notice Writing. <b>Gram:</b> Determiners, Sub-Verb Agreement and Re-ordering of sentences. <b>Hornbill:</b> Chap: 1 to 2 (Both Prose and Poem)	
<b>JULY</b>	<b>Hornbill:</b> Chap: 4 <b>Snapshots:</b> Chap: 1 <b>Grammar:</b> Tenses	<b>Monthly Test -2 Portion:</b> <b>W. Skill:</b> Advertisement. <b>Grammar:</b> Sub-Verb Agreement, Tenses and re-ordering of sentences. <b>Hornbill:</b> Chap: 3 (Prose and Poems) <b>Snapshots:</b> Chap: 1.	
<b>AUGUST</b>	<b>Snapshots:</b> Chap: 2 and 3. <b>W. Skills:</b> Poster. <b>Gram:</b> Reporting Speech.	<b>Monthly Test -3 Portion:</b> Comprehension. <b>W. Skill:</b> Poster. <b>Grammar:</b> May to July <b>Hornbill:</b> Chap: 4 (Prose and Poem) <b>Snapshots:</b> Chap: 2.	<b>Speaking Skills</b>
<b>SEPTEMBER</b>	<b>Hornbill:</b> Chap: 5 <b>Snapshots:</b> Chap: 4 <b>Grammar:</b> Modals <b>Writing Skills:</b> Letter Writing (Job Application).	<b>SLIP TEST:</b> Snapshots: Chap: 2 and 3.	
<b>OCTOBER</b>	<b>Revision</b> <b>Hornbill:</b> Chap: 6	<b>TERM EXAM PORTION: May to Sept.</b>	
<b>NOVEMBER</b>	<b>Snapshots:</b> Chap: 5 <b>Writing Skills:</b> Report Writing	<b>SLIP TEST:</b> Comprehension and Grammar (integrated)	<b>Listening Skills</b>
<b>DECEMBER</b>	<b>Writing Skills:</b> Speech Writing	<b>Monthly Test- 4 Portion:</b> Comprehension. <b>Gram:</b> May to Nov. <b>Hornbill:</b> Chap:6 <b>Snapshots:</b> Chap: 5.	
<b>JANUARY</b>	<b>REVISION</b>	<b>ANNUAL EXAMINATION</b>	

## PHYSICS

MONTH	CHAPTER / CONTENT	TEST / EXAM
MAY	Ch. 1 Physical World and Measurement	Slip Test Ch. 1
JUNE	Ch. 2 Motion in a Straight Line Ch. 3 Motion in a Plane	MONTHLY TEST -1 PORTION: Ch. 1,2
JULY	Ch. 3 Motion in a Plane (ctnd.) Ch. 4 Laws of Motion	MONTHLY TEST -2 PORTION: Ch. 3,4
AUGUST	Ch. 5 Work, Energy and Power Ch. 6 System of Particles and Rotational Motion Ch. 7 Gravitation	MONTHLY TEST -3 PORTION: Ch. 5,6
SEPTEMBER	Ch. 8 Mechanical Properties of Solids Ch. 9 Mechanical Properties of Fluids	Slip Test Ch. 7, 8
OCTOBER	Ch. 10 Thermal Properties of Matter	TERM EXAMINATION PORTION: Ch. 1 - 9
NOVEMBER	Ch. 10 Thermal Properties of Matter (ctnd.) Ch. 11 Thermodynamics Ch. 12 Kinetic Theory	Slip Test Ch. 10,11
DECEMBER	Ch. 12 Kinetic Theory (ctnd.) Ch. 13 Oscillations Ch. 14 Waves (ctnd.)	MONTHLY TEST -4 PORTION: Ch. 10, 11, 12
JANUARY	Ch. 14 Waves Revision	ANNUAL EXAMINATION Full Syllabus

## CHEMISTRY

MONTH	CHAPTER / CONTENT	TEST / EXAM
MAY	Chapter – 1 Some Basic Concepts of Chemistry	<b>SLIP TEST- Chapter 1(half portion)</b>
JUNE	Chapter – 1 Some Basic Concepts of Chemistry (Cont.)	MONTHLY TEST -1 PORTION: Chapter 1
JULY	Chapter – 2 Structure of Atom	MONTHLY TEST -2 PORTION: Chapter2
AUGUST	Chapter – 3 Classification of Elements and Periodicity in Properties Chapter – 4 Chemical Bonding and Molecular Structure	MONTHLY TEST -3 PORTION: Chapter 3
SEPTEMBER	Chapter –5 Chemical Thermodynamics Chapter – 6 Equilibrium	<b>SLIP TEST- Chapter 5</b>
OCTOBER	Chapter – 6 Equilibrium (Cont.) Chapter –7 Redox Reactions	TERM EXAMINATION PORTION: June to September
NOVEMBER	Chapter- 8 Organic Chemistry: Some basic Principles and Techniques	<b>SLIP TEST-chapter 8</b>
DECEMBER	Chapter – 9Hydrocarbons	MONTHLY TEST -4 PORTION: 8&9
JANUARY	Chapter – 9Hydrocarbons (Cont.) Revision	ANNUAL EXAMINATION Full Portions

## MATHEMATICS

MONTH	CHAPTERS	TEST / EXAM	EXPERIMENTS
<b>MAY</b>	Introduction to the pattern and portion 1. Sets	Slip Test: Ch 01	
<b>JUNE</b>	2. Relations & Functions 8. Sequences and Series	Slip Test: Ch 02 Slip Test: Ch 08 MONTHLY TEST -1 <b>PORTION:</b> May to June	1.Subsets 2.Relations 3.Algebra of Operations
<b>JULY</b>	12. Limits and derivatives 10. Conic Sections	Slip Test: Ch 12 Slip Test: Ch 10 MONTHLY TEST -2 <b>PORTION:</b> June to July	4.Differentiate between Relation and Function 5.Straight Line 6.Limits
<b>AUGUST</b>	10. Conic Sections (Cont.) 3. Trigonometric Functions 5. Linear Inequalities	Slip Test: Ch 10 Slip Test: Ch 03 Slip Test: Ch 05 MONTHLY TEST -3 <b>PORTION:</b> July to August	7. Truth Values (Parallel Connection) 8. Sample Space of a coin
<b>SEP</b>	6. Permutations and Combinations 7.Binomial Theorem 9. Straight Lines	Slip Test: Ch 06 Slip Test: Ch 07	9. Combination 10. Complex numbers
<b>OCT</b>	9. Straight Lines (Cont.) 13. Statistics	TERM EXAMINATION <b>PORTION:</b> June to September	
<b>NOV</b>	13. Statistics (Cont.) 4. Complex Numbers and Quadratic Equations 11. Introduction to Three-dimensional Geometry	Slip Test: Ch 13 Slip Test: Ch 04 Slip Test: Ch 11	
<b>DEC</b>	14. Probability	MONTHLY TEST -4 <b>PORTION:</b> October to December	
<b>JAN</b>	14. Probability (Cont.) Revision	ANNUAL EXAMINATION <b>PORTION: Full Syllabus</b>	

**COMPUTER SCIENCE (083)**

<b>MONTH</b>	<b>CHAPTER / CONTENT</b>	<b>TEST / EXAM</b>
<b>MAY</b>	Chapter 5: Getting Started with Python	Slip Test 1: Chapter - 5
<b>JUNE</b>	Chapter 6: Python Fundamentals Chapter 7: Data Handling	<b>MONTHLY TEST - 1</b> <b>PORTION: Ch - 5,6,7</b>
<b>JULY</b>	Chapter 8: Introduction to Python Modules Chapter 9: Flow of Control	<b>MONTHLY TEST - 2</b> <b>PORTION: Ch - 8,9</b>
<b>AUGUST</b>	Chapter 10: String Manipulation Chapter 11: List Manipulation	<b>MONTHLY TEST - 3</b> <b>PORTION: Ch - 9,10</b>
<b>SEPTEMBER</b>	Chapter 11: List Manipulation (Contd...) Chapter 12: Tuples	Slip Test 2: Chapter - 11, 12
<b>OCTOBER</b>	Chapter 12: Tuples (Contd...)	<b>TERM EXAMINATION:</b> <b>PORTION: Ch - 5,6,7,8,9,10,11</b>
<b>NOVEMBER</b>	Chapter 13: Dictionaries	Slip Test 3: Chapter - 13
<b>DECEMBER</b>	Chapter 13: Dictionaries(Contd...)	<b>MONTHLY TEST - 4</b> <b>PORTION: Ch - 12,13</b>
<b>JANUARY</b>	Revision	<b>ANNUAL EXAMINATION:</b> <b>PORTION: Full Portions</b>