

METHODIST HIGH SCHOOL

Cambridge International
Examinations

SYLLABUS
2025-2026
CLASS-IX-I

ENGLISH LANGUAGE

TERM –I	TERM –II
<p>A. <u>Writing</u></p> <ol style="list-style-type: none"> 1. Comprehension 2. Summary Writing 3. Note –Making 4. Article Writing 5. Review writing 6. Letter writing/ e-mail writing 7. Report writing 8. Conversations 9. Dialogue 10. Monologue <p>B. <u>Listening skills</u></p> <ol style="list-style-type: none"> 1. Factual information 2. Identifying relevant information 3. Identifying ideas 4. Implied forms (gist, purpose and intention) 5. Short Monologues 6. Short Phrases <p>C. <u>Speaking skills</u></p> <ol style="list-style-type: none"> a) Communicate factual information b) Abstract ideas c) Use of linking devices d) conversations on science, arts and global issues e) Responses to show control of punctuations <p>D. <u>Solving past year papers.</u></p> <p>Units 1 to 5</p>	<p>A. <u>Writing</u></p> <ol style="list-style-type: none"> 1. 1.Comprehension 2. Blog writing 3. Informal email writing 4. Argumentative writing 5. leaflets 6. Webpage 7. Facts and opinion 8. Dialogue writing 9. Multiple Matching 10. Essay 11. Notice 12. Speech Writing <p>B. <u>Listening skills</u></p> <ol style="list-style-type: none"> 1. Factual information 2. Identifying relevant information 3. Identifying ideas 4. Implied forms (gist, purpose and intention) 5. Multiple Choices <p>C. <u>Speaking skills</u></p> <ol style="list-style-type: none"> a) Communicate factual information b) Abstract ideas c) Use of linking devices d) conversations on science, arts and global issues e) Responses to show control of punctuations <p>D. <u>Solving past year papers.</u></p> <p>Units 6 to 10 TREM 2 = TREM 1 + TERM 2</p>

MATHS

<u>TERM –I</u>	<u>TERM –II</u>
<ol style="list-style-type: none"> 1. Introduction to probability 2. Probability using tree diagrams and venn diagrams 3. Review of number concepts 4. Making sense of algebra 5. Lines, angles and shapes 6. Collecting, organizing and displaying data 7. Fractions, percentages and standard form 8. Equations, factors and formulae 9. Trigonometry 	<ol style="list-style-type: none"> 1. Straight lines and quadratic equations 2. Curved graphs 3. Pythagoras’ theorem and similar shapes 4. Averages and measures of spread 5. Understanding measurements 6. Further solving of equations and inequalities 7. Perimeter, area and volume 8. Sequences, surds and sets

PHYSICS

<u>TERM –I</u>	<u>TERM –II</u>
<ol style="list-style-type: none"> 1. Making measurements 2. Describing motion 3. Forces and motion 4. Turning effects 5. Forces and matter 6. Energy stores and transfers 7. Energy resources 8. Work and power 	<ol style="list-style-type: none"> 1. The kinetic particle model of matter 2. Thermal properties of matter 3. Thermal energy transfers 4. Sound 5. Light 6. Properties of waves 7. The electromagnetic spectrum

CHEMISTRY

<u>TERM-I</u>	<u>TERM-II</u>
<ol style="list-style-type: none"> 1. States of Matter 2. Atomic Structure 3. Chemical Bonding 4. Chemical Formula and Equations 5. Chemical calculations 6. Electrochemistry 7. Chemical Analysis 	<ol style="list-style-type: none"> 1. Chemical Energetics 2. Rates of reactions 3. Reversible Reactions and Equilibrium 4. Redox Reactions 5. Acids and Bases 6. Preparation of saltS 7. Chemical Analysis

BIOLOGY

<u>TERM-I</u>	<u>TERM-II</u>
1. Characteristics and classification of living organisms 1. Cells 2. Movement into and out of cells 3. Biological molecules 4. Enzymes	1. Plant Nutrition 2. Human Nutrition 3. Transport in Plants 4. Transport in Animals 5. Diseases and immunity

BUSINESS STUDIES

<u>TERM –I</u>	<u>TERM -II</u>
1. Business Activity [UNIT-1] 2. Classification of Business [UNIT-1] 3. Enterprise, business growth and size 4. Types of Business Organization 5. Business Objective and Stakeholder Objective 6. Motivating Workers 7. Organization and Management	8. Recruitment, Selection and Training of Workers [UNIT-2] 9. Internal and External Communication [UNIT-2] 10. Marketing, competition and the w orkers 11. Market Research 12. Marketing Mix: Product and Price 13. Marketing Mix: Place and Promotion 14. Marketing Strategy <i><u>*Second term also includes chapters of First Term</u></i>

ACCOUNTS

<u>TERM –I</u>	<u>TERM –II</u>
1. Introduction of Accounting 2. Double entry book keeping - Part A 3. The Trial Balance 4. Double entry book keeping - Part B 5. Petty Cash Books 6. Business Documents 7. Books of Prime Entry	8. Financial Statement - Part A 9. Financial Statement - Part B 10. Accounting Rules 11. Other payables and other receivables 12. Accounting for Depreciation and Disposal of non-current assets 13. Irrecoverable debts and provision for doubtful debts

ECONOMICS

<u>UNIT-I</u>	<u>UNIT-II</u>
Sections 1 and 2 Chapters 1 to 15	Section 3 and part of 4 Chapters – 16 to 25
<u>Unit-I Exams</u>	<u>Half Yearly</u>
Marks – 25 Course – Chapters 1 to 5	All Chapters of Term-I There will be two papers – Structured and MCQ
<u>FINAL EXAMS</u>	
Chapter 1 to 25 There will be two papers – Structured and MCQ	

COMPUTERS

<u>UNIT-I</u>	<u>UNIT –II</u>
1. Data Representation 2. Data Transmission	1. Software
<u>TERM –I</u>	<u>TERM –II</u>
Paper-1 (Computer Systems) <ol style="list-style-type: none"> 1. Data Representation 2. Data Transmission 3. Hardware Paper-2 (Algorithm, programming and logic) <ol style="list-style-type: none"> 1. Algorithm, design and problem solving 2. Programming- Partial Paper-1 Theory Duration: 1 hour 45 Minutes Max. Marks: 75, Weighting 60% Paper-2 Problem- solving and Programming, Duration: 1 hour 45 Minutes Max. Marks: 75, Weighting 40%	Paper-1 (Computer Systems) <ol style="list-style-type: none"> 1. Data Representation 2. Data Transmission 3. Hardware 4. Software Paper-2 (Algorithm, programming and logic) <ol style="list-style-type: none"> 1. Algorithm, design and problem solving 2. Programming 3. Boolean Logic Paper-1 Theory Duration: 1hour 45 Minutes Max. Marks: 75 Weighting 60% Paper-2 Problem solving and Programming, Duration: 1 hour 45 Minutes Max. Marks: 75, Weighting 40%

HINDI

<u>UNIT –I</u>	<u>UNIT –II</u>
1. पत्र – औपचारिक तथा अनौपचारिक 2. अपठित – संचार माध्यम	1. ब्लॉग -लेखन 2. अपठित – विज्ञान
<u>TERM –I</u>	<u>TERM –II</u>
1. विज्ञापन 2. आवेदन -पत्र 3. निबंध - लेखन 4. अपठित (1) संस्कृति एवं समाज (2) मनोरंजन (3) पर्यावरण Reading and writing paper practice Listening and writing paper practice	1. सूचना -लेखन 2. रिपोर्ट -लेखन 3. लेख 4. अपठित (1) स्वास्थ्य (2) सामाजिक समस्या (3) भाषा Reading and writing paper practice Listening and writing paper practice

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