

METHODIST HIGH SCHOOL

Cambridge International
Examinations

SYLLABUS
2024-2025
CLASS-VIII-I

ENGLISH LANGUAGE

Term 1	Term 2
<p>Chapters 1 to 5</p> <p>Topics:</p> <ol style="list-style-type: none"> 1. Parts of speech 2. Figures of speech 3. Tenses 4. Types of sentences 5. Modals 6. Comprehension passage 7. Elements of story writing <ul style="list-style-type: none"> • Plot / setting/ theme/ Characters/conflicts <p>Writing Skills :</p> <ol style="list-style-type: none"> 1. Writing contemporary fantasy 2. Writing formal review 3. Writing Drama scene 4. Travel writing 5. Summary writing 6. Analysing the effect of use of punctuation (colon/semi – colon and other punctuations) 7. Descriptive writing 8. Analysing elements of story writing 9. Analyzing structure 10. Report writing 11. Speech writing 12. Analysing the use of figurative language 13. Article writing 14. Analysing poem and its elements 15. Note – taking 16. Analysing and writing of comedy scene 17. Story writing <p>Listening and speaking skills</p> <p>Listening Audios Speech Debate</p> <p>Note: The Last Battle by C. S. Lewis (Additional Reading)</p>	<p>Chapters 6 to 9</p> <p>Topics:</p> <ol style="list-style-type: none"> 1. Parts of speech 2. Imagery and its types 3. Facts and opinions 4. comprehension Passage 5. Figures of speech <p>Writing skills</p> <ol style="list-style-type: none"> 1. Analysing poem 2. Analysing and exploring contrasting texts. 3. Descriptive writing 4. Analysing the use of figurative language 5. story writing 6. Imaginative writing 7. Identifying/analyzing/ writing formal and informal texts 8. Note taking 9. Writing persuasive speech 10. Imaginative writing 11. Summary writing 12. Writing fictional and non-fictional texts 13. Writing biography 14. Writing short story 15. Connotation and denotation 16. Explicit and implicit <p>Listening and speaking skills</p> <p>Listening Audios on different genre Speech Debate</p> <p>Term 2= term 1 + term 2</p>

GEOGRAPHY

<u>UNIT 1</u>	<u>UNIT 2</u>
<ul style="list-style-type: none"> • Interpreting Topographical Maps • Population Dynamics <p style="text-align: center;"><u>TERM I</u></p> <ul style="list-style-type: none"> • Asia: Location and Physiography • Asia: Climate and Vegetation • Migration 	<ul style="list-style-type: none"> • Urbanization • India: Location and Physiography <p style="text-align: center;"><u>TERM II</u></p> <ul style="list-style-type: none"> • Disasters • Disaster Management • India: Climate, Vegetation and Wildlife • India: Human Resources

HISTORY

<u>UNIT - 1</u>	<u>UNIT - 2</u>
<ul style="list-style-type: none"> • A Period of Transition • The Union Legislature (Civics) <p style="text-align: center;"><u>TERM I</u></p> <ul style="list-style-type: none"> • The Age of Revolutions • The American Civil War • India in the Eighteenth Century • From Traders to Rulers • The Union Executive (Civics) 	<ul style="list-style-type: none"> • British Policies and their Impact • The Great Uprising • The Judiciary (Civics) <p style="text-align: center;"><u>TERM II</u></p> <ul style="list-style-type: none"> • Reforms in Indian Society • India's Freedom Struggle – I • India's Freedom Struggle – II • The UNO (Civics) • Agencies of the UN (Civics)

MATHS

<u>Term 1</u>	<u>Term 2</u>
<ol style="list-style-type: none"> 1. Number and calculation 2. Expressions and formulae 3. Decimals, percentages and rounding 4. Equations and inequalities 5. Angles 6. Statistical investigations 7. Shapes and measurements 8. Fractions 	<ol style="list-style-type: none"> 1. Sequences and functions 2. Graphs 3. Ratio and proportion 4. Probability 5. Position and transformation 6. Volume, surface area and symmetry 7. Interpreting and discussing results

PHYSICS

<u>Term 1</u>	<u>Term 2</u>
<ol style="list-style-type: none"> 1. Forces and energy 2. Sound and space (6.1 and 6.2) 	<ol style="list-style-type: none"> 1. Sound (6.3-6.5) 2. Electricity

CHEMISTRY

<u>TERM 1</u>	<u>TERM 2</u>
1. Atomic Structure 2. Periodic table and trends in groups 3. Why elements react to form compounds 4. Simple and giant structures 5. Reactivity and displacement reactions 6. using reactivity series and displacement reactions	1. Salts and other ways of making salts 2. Rearranging atoms 3. Measuring the rate of reaction 4. Surface area and the rate of reaction 5. Temperature and the rate of reaction 6. Concentration and the rate of reaction

BIOLOGY

<u>TERM 1</u>	<u>TERM 2</u>
1. Photosynthesis 2. Carbon cycle and Climate change 3. Plants and water 4. Transpiration 5. Excretion in Humans	1. Keeping a foetus healthy 2. Chromosomes, genes and DNA 3. Gametes and Inheritance 4. Variation 5. Natural Selection

FRENCH

Unité 1 :	Leçon 0, 1, 2. La France, conjonctions, les articles défini, indéfini, les articles partitifs, les verbes, l'adjectif possessif, l'adjectif démonstratif l'adjectif interrogatif, les adverbes de quantité, l'adjectif tout, les adverbes.
activité :	Écrivez une lettre, le projet d'été.
Term 1 :	Leçon 3, 4, 5. Les expressions négatives, l'interrogation, le passé composé, le participe passé, les moyens de transports, le passé composé avec être.
activité :	Jeu de rôles; discuter au téléphone, donnez des conseils, décrivez votre ville/Kanpur.
Unité 2 :	Leçon 6, 7. Le passé composé des verbes pronominaux, une recette française, l'impératif.
activité :	Traduisez en anglais, Décrivez votre pays.
Term 2 :	Leçon 8, 9, 10. le futur simple, les fêtes, le courriel, le futur proche, le passé récent, les saisons.
activité :	La lettre, le message, le compréhension.

COMPUTER

TERM 1	TERM 2
<p>CHAPTER 1:- OPERATING SYSTEM AND GRAPHICAL USER INTERFACE ROLE AND FUNCTION</p> <p>CHAPTER 2:- SPREADSHEET FORMULAS AND FUNCTIONS IN EXCEL</p> <p>CHAPTER 3:- CHARTS IN MICROSOFT EXCEL</p> <p>CHAPTER 4:- ALGORITHMS AND FLOWCHART CHAPTER</p>	<p>CHAPTER 5:-INTRODUCTION TO JAVA</p> <p>CHAPTER 6:- DECISION CONTROL STRUCTURE</p> <p>CHAPTER 8:- COMPUTER NETWORKS</p> <p>CHAPTER 9:- CLOUD COMPUTING</p> <p>CHAPTER 4- ALGORITHMS AND FLOWCHART</p>

HINDI

Term – I	Term – II
<ol style="list-style-type: none"> 1. पत्र लेखन 2. कहानी लेखन 3. डायरी लेखन 4. विलोम शब्द (1-30) 5. पर्यायवाची शब्द (1-20) 6. अनेक शब्दों के लिए एक शब्द (1-20) 7. मुहावरे (1-20) 8. विज्ञापन 9. अनुच्छेद लेखन 10. निबन्ध <p>Listening & Writing Paper Practice</p>	<ol style="list-style-type: none"> 1. भिन्नार्थक शब्द 2. विलोम शब्द (31-50) 3. लोकोक्ति (1-10) 4. पर्यायवाची शब्द (21-40) 5. अनेक शब्दों के लिए एक शब्द (21-40) 6. पत्र लेखन 7. डायरी लेखन 8. सूचना लेखन 9. अपठित गद्यांश 10. निबन्ध लेखन <p>Listening & Writing Paper Practice</p>
Term – I	Term – II
<ol style="list-style-type: none"> 1. छिप-छिप कर दूसरी भाषा सीखती है चिड़िया 2. फलों की चौपाल 3. कोणार्क 4. बस की यात्रा 5. मक्के का इतिहास नए सिरे से लिखा जाएगा। <p>Listening & Writing Paper Practice</p>	<ol style="list-style-type: none"> 1. इस स्कूल में प्लास्टिक देकर पढ़ते हैं बच्चे 2. गोम्पाओ की धरती : स्पीति घाटी 3. साधना 4. कलरिपयट्टू- 3 हजार साल पुरानी युद्धकला 5. महाबलीपुरम का कृष्णा बटरबॉन <p>Listening & Writing Paper Practice</p>