

**METHODIST HIGH SCHOOL**

**Cambridge International**  
**Examinations**

**SYLLABUS  
2020-2021  
CLASS-VII-I**

## ENGLISH LANGUAGE

### TERM-1

### TERM-2

#### Grammar:

- 1) Figures of speech
- 2) NEWS Report
- 3) Prepositions
- 4) Modals
- 5) Comprehension

#### Writing Skills:

- 1)Plot, character, setting and climax
- 2) Story writing
- 3) Persuasive Writing / Argumentative Writing / Directed writing
- 4) Narrative / Descriptive writing

**Textbook:** Cambridge Checkpoint (authored by: Marian cox) English book number 8

Unit 1: Fire

Unit2: Games and sports

**Workbook:** Cambridge Checkpoint (authored by: Marian cox) English book number 8

Unit 1: Fire

Unit2: Games and sports

#### Poetry:

THE LESSON by Maya Angelou

#### Grammar:

- 1)Figures of speech
- 2)Tenses
- 3) Letters (formal/ informal)
- 4) Clauses
- 5) Transformation of sentences
- 6) comprehension

#### Writing Skills:

- 1)Plot, character, setting and climax
- 2) Story writing
- 3) Directed Writing

**Textbook:** Cambridge Checkpoint (authored by: Marian cox) English book number 8

Unit 3: Water

Unit 4: The Feast

Unit 7: Time and history

**Workbook:** Cambridge Checkpoint (authored by: Marian cox) English book number 8

Unit 3: Water

Unit 4: The Feast

Unit 7: Time and history

#### Poetry:

O CAPTAIN! MY CAPTAIN! by Walt Witman

## **ENGLISH LITERATURE**

<b><u>TERM-1</u></b>	<b><u>TERM-2</u></b>
<b>Novel: THE CHRONICLES OF NARNIA</b>  THE LION, THE WITCH AND THE WARDROBE (Chapters 1 to 8)  1) Lucy Looks into a Wardrobe 2) What Lucy Found There 3) Edmund and the Wardrobe 4) Turkish delight 5) Back on This Side of the Door 6) Into the Forest 7) A Day with the Beavers 8) What Happened After Dinner	<b>Novel: THE CHRONICLES OF NARNIA</b>  THE LION, THE WITCH AND THE WARDROBE (Chapters 9 to 17)  9) In the Witch's house 10) The Spell begins to Break 11) Aslan is Nearer 12) Peter's First Battle 13) Deep Magic from the Dawn of Time 14) The Triumph of the Witch 15) Deeper Magic from before the Dawn of Time 16) What happened about the Statues 17) The Haunting of the White stag

## **GEOGRAPHY**

<b><u>TERM-1</u></b>	<b><u>TERM-2</u></b>
Chapter. 2. Atmosphere Chapter. 3. Elements of weather and Climate Chapter. 4. Weathering and soil formation Chapter. 7 . Study of continents :Europe  Maps and diagrams related to the chapters taught	Chapter. 5....Industries Chapter. 6.... Energy and power resources Chapter . 8.... Study of continents: Africa Chapter. 9....Study of continents : Australia and Antarctica Chapter 1.... Representation of Geographical features  Maps and diagrams related to the chapters

## HISTORY

<u>TERM-1</u>	<u>TERM-2</u>
<p>1. Rise of Christianity          2. Spread of Christianity          3. Rise and Spread of Islam          4. Turkish Invasion of India          5. Our Constitution (Civics)</p> <p><b>Project:</b>          L-10: Mughal Empire After Akbar          Paste pictures and write five points each on any          FIVE of the following:</p> <ul style="list-style-type: none"> <li>1. Jahangir as a ruler</li> <li>2. Nur Jahan's reign</li> <li>3. Shah Jahan's military campaigns</li> <li>4. Architecture during Shah Jahan</li> <li>5. Aurangzeb the Ruler</li> <li>6. Shivaji and Aurangzeb</li> <li>7. Mughals and Sikhs</li> </ul>	<p>1. Directive Principles of State Policy (Civics)          2. The Delhi Sultanate          3. The Coming of the Mughals          4. The Great Akbar          5. The Bhakti and Sufi Movements</p>

## MATHS

<u>TERM-1</u>	<u>TERM-2</u>
<p>1. Integer, powers and roots          2. Sequences, expressions and formulae          3. Place value, ordering and rounding          4. Length, mass and capacity          5. Angles          6. Planning and collecting data          7. Fractions          8. Shapes and geometric reasoning</p>	<p>1. Simplifying expressions and solving equations          2. Processing and presenting data          3. Percentages          4. Construction          5. Graphs          6. Ratio and proportion          7. Probability          8. Area, perimeter and volume</p>

## PHYSICS

<u>TERM-1</u>	<u>TERM-2</u>
<p>1. Measuring motion          2. Sound</p>	<p>1. Light          2. Magnetism</p>

## **CHEMISTRY**

### **TERM-1**

### **TERM-2**

- 1. States of matter
- 2. Elements and compounds
- 3. Mixtures( till 8.2 )

- 1. Mixtures
- 2. Material changes

## **BIOLOGY**

### **TERM-1**

### **TERM-2**

- 1.1 Photosynthesis
- 1.2 Leaves
- 1.3 Investigating Photosynthesis
- 1.4 Roots
- 1.5 Transporting water and minerals
- 2.1 Nutrients
- 2.2 Balanced Diet
- 2.4 The Human Digestive system
- 2.5 Teeth

- 3.1 The Human Circulatory system
- 3.2 The Heart
- 3.3 Blood
- 3.4 Blood Vessels
- 4.1 The Human Respiratory system
- 4.2 Gas Exchange
- 4.3 Aerobic Respiration

## **FRENCH**

### **TERM-1**

### **TERM-2**

- Leçon 0 - **le pays : Hexagonale - France**  
S'initier a la culture française
- Leçon 1 - **Devinez**  
Les articles indéfinis  
Qu'est-ce que c'est ? / Qui est-ce ?  
Les pronoms sujets
- Leçon 2 - **Décrire une personne**  
Les salutations (Formel/  
Informel)  
Les verbes réguliers < er >
- Leçon 3 - **Apprenons : Avoir**  
Les articles définis  
Le Verbe <être>
- Leçon 4 - **La ville Lumière!**  
Les prépositions  
Singulier et pluriel
- Leçon 5 - **Parler de la Nationalités**  
Les prépositions de lieu  
Les verbes réguliers < ir >  
Les verbes irréguliers

- Leçon 6 - **Ma Maison**  
Les nombres Ordinaux  
Les adjectifs possessifs  
Les verbes réguliers < re >
- Leçon 7 - **Nom de Magasins**  
Les articles contractes  
Les Professions  
Les Légumes et Les Fruits
- Leçon 8 - **les vêtements**  
La negation  
Les adjectifs
- Leçon 9 - **le Passe – Temps et Intérêts**  
L'interrogation  
Les verbes réguliers < re >
- Leçon 10 - **Les Repas**  
L'article partitif  
Les adjectifs interrogatifs  
Les adjectifs  
Démonstratifs

## COMPUTER

<u>TERM-1</u>	<u>TERM-2</u>
<p><b><u>Chapter 1:</u></b> Computer -Hardware          Component:- Computer Hardware-internal and External</p> <p><b><u>Chapter 2:</u></b> Number System:- An Introduction to Number System</p> <p><b><u>Chapter 3:</u></b> Computer Virus:- Computer Malware</p> <p><b><u>Chapter 4:</u></b> Ethics and Safety Measures In Computing: - Cyber Ethics, Crimes and Safety</p> <p><b><u>logic development-</u></b> Algorithms and flowchart(<b>not in the book, notes will be provided</b>)</p>	<p><b><u>Chapter 5:</u></b> Spreadsheets-An Introduction: - Introduction to Excel 2010</p> <p><b><u>Chapter 6:</u></b> More About Excel</p> <p><b><u>Chapter 9:</u></b> More About HTML</p> <p><b><u>Chapter 10:</u></b> Forms in HTML</p> <p><b><u>logic development-</u></b> Algorithms and flowchart(<b>not in the book, notes will be provided</b>)</p>

## HINDI-1

<u>TERM-1</u>	<u>TERM-2</u>
<ol style="list-style-type: none"> <li>1. कहानी लेखन</li> <li>2. पत्र लेखन</li> <li>3. डायरी लेखन</li> <li>4. विज्ञापन</li> <li>5. समानार्थी शब्द</li> <li>6. विलोम शब्द</li> <li>7. अपठित गद्यांश</li> <li>8. निबंध</li> <li>9. मुहावरे</li> <li>10. अनेक शब्दों के लिए एक शब्द</li> </ol>	<ol style="list-style-type: none"> <li>1. पत्र लेखन</li> <li>2. समानार्थी शब्द</li> <li>3. विज्ञापन</li> <li>4. अपठित गद्यांश</li> <li>5. विलोम शब्द</li> <li>6. डायरी लेखन</li> <li>7. निबंध</li> <li>8. अनुछेद लेखन</li> </ol>

## HINDI-2

<u>TERM-1</u>	<u>TERM-2</u>
<ol style="list-style-type: none"><li>1. नियमित दिनचर्या को सलाम</li><li>2. ताराहमारा</li><li>3. दादाजी और स्वास्थ्य</li><li>4. डेक्कन ओडिसी</li><li>5. नोबेल पुरस्कार</li><li>6. केसोवरी</li></ol>	<ol style="list-style-type: none"><li>1. सैर सपारा</li><li>2. औशेयनोग्रफी</li><li>3. अजीब वृक्ष</li><li>4. प्यारे जंगल</li></ol>

*PRINCIPAL  
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KANPUR*