

**METHODIST HIGH SCHOOL  
SYLLABUS  
CLASS-4-I**

Cambridge International  
Examinations

**2019-2020**

## ENGLISH-1

### BOOK- Cambridge School Grammar

<b><u>TERM-1</u></b>	
<b><u>UNIT-1</u></b>	<b><u>Half-Yearly:-</u></b>
1. Nouns 1- Common, Proper, collective nouns 2. Nouns 2- Abstract Nouns 3. Possessive Nouns 4. Irregular Plurals 5. Comprehensions	1. Possessive Pronouns 2. Irregular Adjectives more, most 3. Order of Adjectives 4. Prepositions- after, in, above, up, with, from ➤ All the chapters of unit-1 will be included in half yearly
<b><u>TERM-2</u></b>	
<b><u>UNIT-2</u></b>	<b><u>FINAL EXAMINATION</u></b>
1. The definite article 2. The past continuous tense 3. Subject- verb Agreement 4. Future Time 5. Comprehension	1. Modal Verbs 1- 'may' to express possibility 2. Modal Verbs 2- 'must' to express necessity 3. Subject, Verb and object 4. Conjunctions- For, So, Therefore ➤ All the chapters of unit 2 will be included in the Final Exam.

## ENGLISH-2

### BOOK- CAMBRIDGE PRIMARY ENGLISH LEARNER's BOOK + ACTIVITY BOOK

<b><u>TERM-1</u></b>	
<b><u>UNIT-1</u></b>	<b><u>Half-Yearly:-</u></b>
1. Story book	1. Sensational poems 2. Food for thought (activity) ➤ All the chapters of Unit 1 will be included in half yearly
<b><u>TERM-2</u></b>	
<b><u>UNIT-2</u></b>	<b><u>FINAL EXAMINATION</u></b>
1. Just Imagine	1. Poems to ponder 2. Making the news (activity) ➤ All the chapters of unit 2 will be included in the final

	examinations
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### ENGLISH READING

BOOK:- Ruskin Bond- Escape from Java and other tales of Danger

TERM-1:- FROM PAGE 1 TO PAGE 76

TERM-2:- FROM PAGE 77 TO 111

### SOCIAL STUDIES

#### BOOK- CAMBRIDGE CONNECTION SOCIAL STUDIES

<u>TERM-1</u>	
<u>UNIT-1</u>	<u>Half-Yearly:-</u>
1. Story of the past- history 2. Sources of history 3. Timelines	1. Being Responsible 2. Movement of the Earth 3. Four domains of the Earth 4. Major Landforms 5. Understanding Maps 6. The States of Northern Mountains ➤ All the chapters of Unit-1 will be included in the half yearly
<u>TERM-2</u>	
<u>UNIT-2</u>	<u>FINAL EXAMINATION</u>
1. The States of Northern Plains 2. The states of Great Indian Desert 3. The states of Peninsular Plateau	1. The states of Coastal plains 2. The Island Groups 3. The Physical Division of India 4. We the people of India 5. Pollution 6. Waste Disposal and conservation of Environment ➤ All the chapters of Unit-2 will be included in Final examinations

### VALUE EDUCATION

<u>TERM-1</u>	<u>TERM-2</u>
1. The needs And Desires 2. The Boy with A Golden Heart 3. Birbal's Khichri 4. Fish And Rice 5. Our Father (school prayer) 6. Ten Ideals of M.H.S	1. Paid In The Same Coin 2. The Crystal Ball 3. The Woman And The Hunchback Man 4. The Wounded Swan 5. Pledge

	6. Ten Life skills
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**GENERAL KNOWLEDGE**

<u>TERM-1</u>	<u>TERM-2</u>
Chapter no. 1 to 21	Chapter no. 22 to 41

**COMPUTER SCIENCE**

**Book – Booting Into IT World**

<u>UNIT – I</u>	<u>TERM – I</u>
1. Computer – Storage And Memories Device 2 . GUI Operating System – Desktop Management	3. Tools Of Word Processor 4. More On Word Processor Project → Word Processor
<b>Half Yearly → All Chapters of Unit – I and Term – I</b>	
<u>UNIT – II</u>	<u>TERM – II</u>
1. The Internet - Web Browser 2. Presentation Software – An Introduction	3. Step-Wise Thinking 4. Features Of File Management Project → PowerPoint
<b>Final Exam → All Chapters of Unit II and Term – II</b>	

**MATHS**

<u>UNIT-1</u>	<u>TERM-1</u>
1.MORE ABOUT NUMBERS 2. ADDITION AND SUBTRACTION 3. MULTIPLICATION	4. DIVISION 5. FROM 2D SHAPES TO 3D SHAPES 6. DECIMALS 7. FRACTIONS  ➤ <u>HALF YEARLY</u> : ALL CHAPTERS OF UNIT 1 + TERM 1 FROM BOOK AND NOTEBOOK

<u>UNIT-2</u>	<u>TERM-2</u>
1. MIXED NUMBERS 2. MORE ABOUT FRACTIONS 3. TIME	4. PICTOGRAPHS AND BAR CHARTS WITH SCALE 5. LENGTH, MASS AND CAPACITY 6. ANGLES, DIRECTION AND POSITION 7. PERIMETER AND AREA  ➤ <u>FINAL EXAMS</u> : ALL CHAPTERS OF HALF YEARLY + UNIT 2 + TERM 2 FROM BOOK AND NOTEBOOK.

**(FRANCAIS)**

<u>UNIT-1</u>	<u>TERM-1</u>
<ul style="list-style-type: none"> <li>• Leçon 1 - commençons le français !</li> <li>• Leçon 2 - Les Chiffres</li> </ul>	<ul style="list-style-type: none"> <li>• Leçon 3 - Allô ! Bonjour !</li> <li>• Leçon 4 - Allô ! Salut !</li> </ul> <p>( Syllabus of Unit 1 + Term 1 will be included in half yearly )</p>
<u>UNIT-2</u>	<u>TERM-2</u>
<ul style="list-style-type: none"> <li>• Leçon 5 - Les Chiffres jusqu' à vingt</li> <li>• Leçon 6 - La trousse d'Amou</li> <li>• Leçon 7 - Amou et les amis</li> </ul>	<ul style="list-style-type: none"> <li>• Leçon 8 - Sept et Douze</li> <li>• Leçon 9 - IL est,Elle est</li> </ul> <p>( Syllabus of Half Yearly + Unit 2 and Term 2 will be included in final examination)</p>

**HINDI LANGUAGE-1**

**पुस्तक- व्याकरण चेतना - 4**

**Unit 1**

1. भाषा और व्याकरण
2. वर्ण विचार
3. वाक्य
4. पर्यायवाची(1-14)
5. अनेक शब्दों के लिये  
एक शब्द(1-14)
6. अपठित गद्यांश

**Term 1**

1. संज्ञा
2. लिंग
3. वचन
4. विलोम(1-20)
5. मुहावरे(1-10)
6. प्रार्थना पत्र

Note- All the chapters of unit 1 and Term 1 will be included in half yearly exam.

**Unit 2**

1. सर्वनाम
2. विशेषण
3. क्रिया
4. पर्यायवाची(15-27)
5. अनेक शब्दों के लिये  
एक शब्द (15-28)
6. अपठित गद्यांश

**Final**

1. काल
2. विराम चिह्न
3. अशुद्धि शोधन
4. विलोम(21-40)
5. मुहावरे(11-20)
6. पत्र
7. निबंध

Note- All the chapters of Unit 2 And Final will be included in Final Term.

**HINDI LITERATURE-2**

**पुस्तक—अनुज्ञा—4**

<b><u>Unit 1</u></b>	<b><u>Term 1</u></b>
1. वंदेमातरम(oral only) कविता 2. इच्छा आस्था और उम्मीद 3. यह देश एक है	1. इनसे सीखें (कविता)(oral only) 2. आइसक्रीम की कहानी 3. केवल दस रूपयों के लिए
Note- All the chapters of Unit 1 and Term 1 will be included in yearly Exam.	
<b><u>Unit 2</u></b>	<b><u>Final</u></b>
1. मानव जब जोर लगाता है(कविता) (oral only) 2. धनी—धनीराम 3. वेनका की चिट्ठी	1. छोटी चिड़िया(कविता)(oral only) 2. स्वतंत्रता की दिशा में एक पत्र 3. महर्षि दधीचि
Note- All the chapters of Unit 2 and Final will be included in Final exam.	

## SCIENCE

UNIT I :- HUMAN AND ANIMAL		UNIT II :- SOUND	
1.1	SKELETON	4.1	SOUND TRAVELS THROUGH MATERIALS
1.2	THE HUMAN SKELETON	4.2	SOUND TRAVELS THROUGH DIFFERENT MATERIALS
1.3	WHY DO WE NEED A SKELETON?	4.3	HOW SOUND TRAVELS
1.4	SKELETON AND MOVEMENT	4.4	LOUD AND SOFT SOUND
1.5	DRUGS AS MEDICINES	4.5	SOUND VOLUME
1.6	HOW MEDICINES WORK	4.6	MUFFLING SOUND
		4.7	HIGH AND LOW SOUNDS
		4.8	PITCH ON PERCUSSION INSTRUMENT
		4.9	HAVING FUN WITH WIND INSTRUMENT
TERM I:- LIVING THINGS AND ENVIRONMENT		TERM II :- ELECTRICITY AND MAGNETISM	
2.1	AMAZING BIRDS	5.1	ELECTRICITY FLOWS IN CIRCUITS
2.2	A HABITATS FOR SNAILS	5.2	COMPONENTS AND A SIMPLE CIRCUIT
2.3	ANIMALS IN LOCAL HABITAT	5.3	SWITCHES
2.4	IDENTIFICATION KEYS COMPONENT	5.4	CIRCUITS WITH MORE
2.5	IDENTIFICATION IN INVERTEBRATES	5.5	CIRCUITS WITH BUZZERS
2.6	HOW WE AFFECT THE ENVIRONMENT	5.6	MAIN ELECTRICITY
2.7	WONDERFUL WATER	5.7	MAGNETS IN EVERYDAY LIFE
2.8	RECYCLING CAN SAVE THE EARTH	5.8	MAGNETIC POLES
		5.9	STRENGTH OF MAGNET
		5.10	WHICH METALS ARE MAGNETIC?
SOLID, LIQUIDS AND GASES			
3.1	MATTER		
3.2	MATTER IS MADE OF PARTICLES		
3.3	HOW DO SOLIDS, LIQUIDS AND GASES BEHAVE?		
3.4	MELTING, FREEZING AND BOILING		
3.5	MELTING IN DIFFERENT SOLIDS		
3.6	MELTING AND BOILING POINTS		

**PRINCIPAL  
METHODIST HIGH SCHOOL  
KANPUR**