

**Carmel Convent School, New Delhi**  
**Yearly Syllabus 2019-2020**  
**Class X A, B & C**

**ENGLISH**

	<b>LITERATURE</b>	<b>WRITING &amp; GRAMMAR</b>
<b>PERIODIC TEST 1 (MAY)</b>	Footprints : CHAPTER 1: A Triumph of Surgery CHAPTER 2: The Thief's Story CHAPTER 3: The Midnight Visitor  First Flight : CHAPTER 1: A Letter To God CHAPTER 2: Nelson Mandela – Long Walk To Freedom	1. Letter to the Editor 2. Article 3. Tenses 4. Modals
<b>PERIODIC TEST 2 (SEPTEMBER)</b>	Footprints: CHAPTER 4: A Question of Trust CHAPTER 5: Footprints Without Feet CHAPTER 6: The making of a Scientist CHAPTER 7: The necklace  First Flight : CHAPTER 3 : Two Stories About Flying CHAPTER 4: From The Diary of Anne Frank CHAPTER 5: The Hundred Dresses – 1 CHAPTER 6: The Hundred Dresses – 2 CHAPTER 7 : Glimpses of India	1. Story writing 2. Letter of enquiry 3. Letter of placing order 4. Letter to the editor 5. Article 6. Tenses 7. Modals 8. Passive voice 9. Reported speech
<b>PERIODIC TEST 3 (DECEMBER)</b>	Footprints: CHAPTER 8: The Hack Driver CHAPTER 9: Bholi CHAPTER 10: The book That Saved The Earth  First Flight: CHAPTER 8: Mijbil The Otter CHAPTER 9: Madam Rides The Bus CHAPTER 10: The Sermon At Benares CHAPTER 11: The Proposal	1. Story writing 2. Letter to the editor 3. Article 4. Letter of enquiry 5. Letter of placing order 6. Letter of Complaint 7. Tenses 8. Modals 9. Passive voice 10. Reported speech 11. Determiners 12. Prepositions
<b>PRE-BOARDS (JANUARY)</b>	<b>PT 1 + PT 2 + PT 3</b>	<b>PT 1 + PT 2 + PT 3</b>

# **MATHEMATICS**

## **Periodic Test 1**

1. Real Numbers
2. Polynomials
3. Pair of Linear Equations in Two variables

## **Periodic Test 2**

1. Real Numbers
2. Polynomials
3. Pair of Linear Equations in Two variables
4. Quadratic Equations
5. Arithmetic Progression
6. Triangles
7. Coordinate Geometry
8. Introduction to Trigonometry
9. Application of trigonometry

## **Periodic Test 3**

1. Real Numbers
2. Polynomials
3. Pair of Linear Equations in Two variables
4. Quadratic Equations
5. Arithmetic Progression
6. Triangles
7. Coordinate Geometry
8. Introduction to Trigonometry
9. Constructions
10. Application of trigonometry
11. Circles
12. Statistics

## **Pre-Board**

1. Real Numbers
2. Polynomials
3. Pair of Linear Equations in Two variables
4. Quadratic Equations
5. Arithmetic Progression
6. Triangles
7. Coordinate Geometry
8. Introduction to Trigonometry
9. Constructions
10. Application of trigonometry

- 11. Circles
- 12. Areas Related to circles
- 13. Surface Areas and Volumes
- 14. Statistics
- 15. Probability

## **SOCIAL SCIENCE**

### **History**

Periodic test 1

Ch 4: The Age of Industrialization

Periodic Test 2

Ch 4: The Age of industrialization

Ch 7: Print Culture and the Modern World

Periodic Test 3

Ch 3: Nationalism in India

Ch 7: Print Culture and the Modern World

Pre-boards

Ch 1: The rise of nationalism in Europe

Ch 3: Nationalism in India

Ch 4: The Age of Industrialization

Ch 7: Print Culture and the Modern World

### **Geography**

Periodic Test 1

Ch 1: Resource and Development

Periodic Test 2

Ch 1: Resource and Development

Ch 4: Agriculture

Ch 5: Minerals and Energy Resources

Periodic Test 3

Ch 1: Resource and Development

Ch 4: Agriculture

Ch 5: Minerals and Energy Resources

Ch 6: Manufacturing Industries

Pre- Boards

Ch 1: Resource and Development

Ch 4: Agriculture

Ch 5: Minerals and Energy Resources

Ch 6: Manufacturing Industries

Ch 7: Life Lines of National Economy

### **Civics**

Periodic test 1

Ch 1: Power Sharing

Periodic Test 2

Ch 1: Power Sharing

Ch 2: Federalism

Ch 4: Gender, Religion and Caste

Periodic Test 3

Ch 2: Federalism

Ch 4: Gender, Religion and Caste

Ch 6: Political Parties

Pre-boards

Ch 1: Power Sharing

Ch 2: Federalism

Ch 4: Gender, Religion and Caste

Ch 6: Political Parties

Ch 7: Outcomes of Democracy

## **Economics**

Periodic test 1

Ch 1: Development

Periodic Test 2

Ch 1: Development

Ch 2: Sectors of the Indian Economy

Periodic Test 3

Ch 2: Sectors of the Indian Economy

Ch 3: Money and Credit

Ch 4: Globalization and the Indian Economy

Pre-boards

Ch 1: Development

Ch 2: Sectors of the Indian Economy

Ch 3: Money and Credit

Ch 4: Globalization and the Indian Economy

Ch 5: Consumer Rights

## **SCIENCE**

<b>MONTH</b>	<b>EXAM</b>	<b>SYLLABUS</b>
MAY	PERIODIC TEST – 1	1. Life Processes (Nutrition and Respiration) 2. Chemical Reactions and Equations 3. Light: Refraction and Reflection till Pg. 176
SEPTEMBER	PERIODIC TEST – 2	1. Life Processes 2. Reproduction- How do organisms reproduce 3. Control and Coordination

		<ol style="list-style-type: none"> <li>4. Chemical Reactions and Equations</li> <li>5. Acids , Bases and Salts</li> <li>6. Metals and Non Metals</li> <li>7. Light:Refraction and Reflection</li> <li>8. Human eye and colourful world</li> </ol>
DECEMBER	PERIODIC TEST – 3	<ol style="list-style-type: none"> <li>1. How do organisms reproduce</li> <li>2. Heredity and Evolution</li> <li>3. Our Environment</li> <li>4. Sources of Energy (till page 250)</li> <li>5. Carbon and it’s Compounds</li> <li>6. Periodic Classification of Elements.</li> <li>7. Electricity</li> <li>8. Magnetic effects of current</li> </ol>
JANUARY	PRE-BOARDS	Whole Syllabus

## COMPUTER SCIENCE

Exam	Syllabus
<b>PT2 (September)</b>	<ul style="list-style-type: none"> <li>• Theory : Basis of Information Technology and Communication Tech</li> <li>• Practical : Working with Audacity audio editing software</li> <li>• Assignment : Make a Mashup of Songs using Audacity.</li> </ul>
<b>Final (January)</b>	<ul style="list-style-type: none"> <li>• Theory : Notes on Web Services &amp; Societal Impact of IT</li> <li>• Practical : Working with Google Forms</li> <li>• Create a form for a quiz</li> </ul>

## GERMAN

### Term 1

1. Text Book (Lehrbuch) and Workbook (Arbeitsbuch) “Hallo Freunde B1.1” Lesson 6-8.
2. Unseen and seen Comprehension- Leseverständnis.
3. Letter/ E-Mail Writing.
4. Based on stimulus, creating and composing a dialogue.
5. Prepositions- Akkusative, Dativ, Wechsel and fixed with verbs (Feste Präpositionen).
6. All types of Verbs (regular, irregular, separable, Modal etc) and their conjugations.
7. Tenses- Past Participle (Partizip Perfekt), Präteritum, and Plusquamperfekt.

8. Nebensätze-subordinate clauses.( obwohl, trotzdem, nachdem, bevor, während, sowohl... als auch, als, wenn , weil, dass, damit, um...zu and all others)
9. Subjunctiv (Konjunktiv-II).
10. Komparativ and Superlativ Formen.
11. Indirect questions with W-Fragen and „Ob”.
12. Relativsätze und pronomen (Nom, Akk, Dativ, Genetiv) with verbs and also prepositions.
13. Adjective Endings.
14. Comprehensions seen with a value based question.
15. Words, Meanings, Opposites, Correct Spelling, Correct Placement of words/verb etc.
16. Revise all concepts, grammar, vocabulary of Textbook, related things done in class.
17. Do all exercises again of Workbook, Textbook, Get Ready, Wir Plus etc.

## **Term 2**

1. Text Book and Workbook (Arbeitsbuch) “Hallo Freunde B1.1” Lesson 6-9.
2. Unseen and seen Comprehension- Leseverständnis.
3. Letter/ E-Mail Writing.
4. Based on stimulus, creating and composing a dialogue.
5. Prepositions- Akkusative, Dativ, Wechsel and fixed with verbs (Feste Präpositionen).
6. All types of Verbs (regular, irregular, separable, Modal etc) and their conjugations.
7. Tenses- Past Participle (Partizip Perfekt), Präteritum, and Plusquamperfekt.
8. Nebensätze-subordinate clauses.( obwohl, trotzdem, nachdem, bevor, während, sowohl... als auch, als, wenn , weil, dass, damit, um...zu and all others)
9. Subjunctiv (Konjunktiv-II).
10. Komparativ and Superlativ Formen.
11. Indirect questions with W-Fragen and „Ob”.
12. Relativsätze und pronomen (Nom, Akk, Dativ, Genetiv) with verbs, prepositions and wo, was etc.
13. Adjective Endings.
14. Comprehensions seen with a value based question.
15. Revise all concepts, grammar, vocabulary of Textbook, related things done in class.
16. Do all exercises again of Workbook, Textbook, Get Ready, Wir Plus etc.

# SANSKRIT

कार्मल कान्हेट स्कूल  
 वार्षिक पाठ्यक्रम (2019-20)  
 वर्षा - दशमी  
 विषय - संस्कृत

मासाः	पाठाः	व्याख्यानम्
मार्च		. व्यञ्जन सन्धि - तुष्ठागम्, भौदुसार वर्गीयप्रपमाक्षराणां तृतीयवर्गे परिवर्तनम् प्रथमवर्गस्य पञ्चमवर्गे परिवर्तनम्.
अप्रैल	पाठ-1 शुचिपर्यावरणम्	. समय लेखनम् . अव्ययपदानि - उच्यैः, च, यः, इयः, द्ययः, कत्र-तत्र-यत्र-युत्र, इदानीम्, कथुना, सम्प्रति, साम्प्रतम्, यदा, तदा, यदा, सदसा, वृथा, अनैः, अपि, कुतः, इतस्ततः, यदि-तदि . अगुट्टि संशोधन . प्रत्ययाः - त्व, तल्
मई	पाठ-2. बुद्धिर्बलवती सदा	. अनुवाद लेखनम्
<u>PT I</u>		
जुलाई	पाठ-3. व्यायामः सदा पश्य पाठ-4. शिशुलालनम्	. विसर्ग सन्धि - उत्व, रत्व, लोप, विसर्ग स्थाने ङा ब. स . समास - अव्ययीभाव (अनु-उप-सह- निर-प्रति-यमा) द्वन्द्व समास
अगस्त	पाठः 5 जननी तुल्यवत्सला	. वाच्य परिवर्तनम् (लट् लकारे)
सितम्बर		प्रत्ययः - टाप्, ईप् . चित्रवर्णन . पत्र लेखनम्

मासाः	पाठाः	व्याख्यानम्
अक्टूबर	पाठः 6 सुभाषितानि	समास - लत्पुरुष, बहुबीहि
नवम्बर	पाठ-7 सौन्दर्य प्रकृतेः रीति पाठ-8. विचित्रः साक्षी	प्रत्यय - मतुप्, क्
दिसम्बर	पाठ 9. सूक्तयः पाठ-11. प्राणैश्चोऽपि प्रियः सुक्त	अनुवादे पत्रलेखनम् चित्रलेखनम् अपठितगद्यांश
जनवरी		Pre-Board Exam



## HINDI

कामेल का-व-ट स्कूल  
हिंदी पाठ्यक्रम  
सत्र 2019-2020  
कक्षा दसवीं P.T I

### साहित्य

- 1 बड़े भाई साहब
- 2 कबीर (साखी)
- 3 हरिहर काका
- 4 डायरी का पन्ना

### व्याकरण

शब्द और पद

मुहावर

औपचारिक पत्र

संवाद लेखन

अनुदायि शोधन, अनुच्छेद लेखन

कामिल कॉन्वेंट स्कूल  
हिंदी पाठ्यक्रम  
सत्र 2019-2020  
कक्षा दसवी P.T II

साहित्य

- |   |                        |   |                     |
|---|------------------------|---|---------------------|
| 1 | पवित्र प्रदेश में पावस | 5 | तारा वामरा          |
| 2 | मीरा के पद             | 6 | करचलै हम फिदा       |
| 3 | सपनों के सौ दिन        | 7 | अब कहां दूसरे       |
| 4 | ताप                    |   | के दुख से दुखा होने |

व्याकरण

वाक्य रूपांतर  
पत्त, मुहावरे  
शब्द और पद  
समास, विज्ञापन  
अपाठ, गद्यांश  
अनुच्छेद, संवाद लेखन

कामिल कॉन्वेंट स्कूल  
हिंदी पाठ्यक्रम

साल 2019-2020

कक्षा दसवीं P.T III

साहित्य

- |   |   |   |         |
|---|---|---|---------|
| 1 | बिहारी के दोहे                            | 8 | कारतूस  |
| 2 | प्रनुष्यता                                | 9 | आत्मताण |
| 3 | पतझर में बूढ़ी पतियाँ                     |   |         |
| 4 | ततारा नामीरा                              |   |         |
| 5 | जून कहां दूसरे के दुःख में दुखी होने वाले |   |         |
| 6 | बड़ भाई साहब                              |   |         |
| 7 | टोपी शुभला                                |   |         |

व्याकरण

- 1 औपचारिक पत्र
- 2 अनुच्छेद लेखन
- 3 अपठित गद्यांश
- 4 समास
- 5 सूचना
- 6 विज्ञापन