



CECIL CONVENT SCHOOL  
CLASS X  
ACADEMIC PROGRAMME

Month	Subjects	Syllabus to be Covered
April	English	<p><b>MAIN COURSE BOOK</b></p> <p><b>HE'S FIRST FLIGHT</b> Chapter: A Letter to God Poem: Dust Of Snow Poem: Fire and Ice Chapter: Nelson Mandela: Long Walk to Freedom</p> <p><b>FOOTPRINTS WITHOUT FEET</b> Chapter: A Triumph of Surgery</p> <p><b>GRAMMAR</b> Gap Filling/Error/Correction</p> <p><b>WRITING</b> Letter to the Editor Letter of Enquiry</p> <p><b>SEA</b> OTBA</p> <p><b>MA/CDKS (Chapter: A Letter to God)</b> Hailstorms are small balls of ice that fall like rain. A storm in which hailstones fall, is a hailstorm. You know that a storm is bad weather with gales or strong winds, rain, thunder and lightning. Explore more about the Natural Calamities like Hurricane, Cyclone, Gale, Tsunami, Earthquake you have read about (Activity by English and S.st Department)</p> <p><b>MA/CDKS (Chapter: Nelson Mandela: A Long Walk to Freedom)</b> Make a Power Point Presentation on of Nelson Mandela. the Biography. (Activity by English and S.st Department)</p>
	Hindi	<p><b>पाठ्य पुस्तक स्पष्ट</b></p> <p><b>पद्य खंड</b> पाठ - बड़े भाई साहब</p> <p><b>पद्य खंड</b> पाठ - कबीर की साखी</p> <p><b>पाठ्य पुस्तक संघटन</b> पाठ - हरिहर काका</p> <p><b>व्याकरण</b> पाठ - समास, पाठ - मुहावरे</p> <p><b>लेखन खंड</b> पाठ - सूचना लेखन पाठ - विज्ञापन लेखन</p> <p><b>SEA 1</b> श्रवण वाचन कौशल</p> <p><b>MA 1 (CDKS)</b></p> <p>अपने घर या पड़ोस में रहने वाले किसी बरिष्ठ नागरिक से बातचीत कर उसकी दिनचर्या जाने तथा उसे A4 साइज शीट पर लिखकर उसे व्यक्ति की तस्वीर भी लगाए।</p>
	MATHEMATICS	<p>Chapter – 1 Real Numbers</p> <p>Chapter – 2 Polynomials</p> <p>Chapter – 5 Arithmetic Progressions</p> <p><b>Activities:</b></p> <p>SEA – 1 To find out the HCF &amp; LCM by Venn Diagram. (Chapter – 1).</p> <p>SEA – 2 To obtain the zeroes of quadratic polynomial geometrically (Chapter – 2).</p> <p>SEA – 3 To verify that the sum of first n natural numbers is <math>n^2</math> by an activity method (Chapter – 5).</p>
	SCIENCE	<p><b>PHYSICS</b> Chapter 11 Electricity <b>SEAPI</b>- Studying the dependence of V across a resistor when current I pass through it and <b>determine the resistance by plotting graph between V and I.</b></p> <p><b>CHEMISTRY</b> Chapter 1 Chemical reactions and equations <b>SEAC1</b> - Performing and observing the following reactions and classify them into different types of reactions. <b>MA1</b>- Find out at least 10 different chemical reactions happening in your daily life. Write their balanced chemical equations and categorize them according to the type of reaction.</p> <p><b>BIOLOGY</b> Chapter 5 Life Processes (Till Transportation) <b>SEAB1</b>- To prepare a temporary mount of leaf peel to show stomata.</p>
	SOCIAL SCIENCE	<p>Chapter-1 Development (Eco)</p> <p>Chapter-1 Power Sharing (Civics)</p> <p>Chapter-2 Federalism (Civics)</p> <p>Chapter-1 Resource and Development (Geo)</p> <p>Map work of Types of Soil (chapter-1, Geo)</p> <p>CDKS/M. A 1 – Flow chart of sharing of power in Belgium and India with regard to level of and organs of Govt. (Class Activity)</p>
	IT	<p>Unit-1 Communication, Skills</p> <p>Chapter-1 Methods of Communication</p>

Mahika Sibal

Abhi

Quans

Bhanu

Janika  
Kojal

Chapter-2 Communication Cycle  
Chapter-3 Communication Barriers  
Chapter-4 Effective Communication  
Chapter-5 Basic writing Skills  
**Unit 2 Self Management Skills (to be continued.....)**  
Chapter-6 Stress management

- \* SEA : Subject Enrichment Activities
- \* MA : Multiple Assessment
- \* CDKS : Cross Domain Knowledge Sharing

Month	Subjects	Syllabus to be Covered
MAY	ENGLISH	<p><b>HIS FIRST FLIGHT</b> Poem: A Tiger in the Zoo Chapter: Two Stories About Flying His First Flight The Black Aeroplane</p> <p><b>FOOTPRINTS WITHOUT FEET</b> Chapter: The Thief's Story</p> <p><b>WRITING</b> Analytical Paragraph</p> <p><b>SEA</b> Dictation</p> <p style="text-align: center;"><b>REVISION FOR PERIODIC ASSESSMENT-I SYLLABUS FOR PERIODIC ASSESSMENT-I</b></p> <p><b>Main Course Book (First Flight)</b> Chapter: A Letter to God Chapter: Nelson Mandela: A Long Walk to Freedom Poem: Dust of Snow Poem: Fire and Ice</p> <p><b>Supplementary Reader (Footprints without Feet)</b> Chapter: A Triumph of Surgery</p> <p><b>Writing</b> Business letters</p> <p><b>Grammar</b> Gap Filling</p> <p><b>Reading</b> Unseen Passage</p>
	HINDI	<p>गद्य खंड पाठ - डायरी एक पन्ना पद्य खंड पाठ - मीरा के पद अपठित गद्यांश पठित गद्यांश पठित काव्यांश सामयिक परीक्षा -1 दोहराई</p> <p style="text-align: center;"><u>सामयिक परीक्षा -1 पाठ्यक्रम</u></p> <p>पाठ्य पुस्तक स्पर्श भाग 2 स्पर्श (गद्य खंड) पाठ - बड़े भाई साहब स्पर्श पद्य खंड पाठ - कबीर की साखी परक पाठ्य पुस्तक संचयन पाठ - हरिहर काका टगेदर विद व्याकरण पाठ - पदबंध पाठ - रचना के आधार पर वाक्य रूपांतरण लेखन खंड पाठ - सूचना लेखन पाठ - विज्ञापन लेखन</p>
	MATHEMATICS	<p>Chapter - 3 Pair of Linear Equations in Two variables Chapter - 4 Quadratic Equations</p> <p><b>Activities:</b> SEA - 4 To obtain the conditions for consistency of a system of Linear Equations in two variables by graphical method (Chapter- 3). MA-1 Worksheet of Quadratic equations (Chapter - 4).</p> <p style="text-align: center;"><b>REVISION FOR PERIODIC ASSESSMENT-I SYLLABUS FOR PERIODIC ASSESSMENT-I</b></p> <p>Chapter 1: Real Numbers Chapter 2: Polynomials Chapter 5: Arithmetic Progressions</p>
	SCIENCE	<p><b>PHYSICS</b> Chapter 12 Magnetic effects of current SEA P2-Determine the equivalent resistance of two resistors when connected in series and parallel MA2- Students will prepare working model on the following topics (Distribution will be according to the roll numbers) :-</p>

*M. K. Sibal*

*Prakash*

*Bhans*

*Loyal  
Anurag*

- i) Solar and Lunar Eclipse (3-D Working Model)
- ii) Solar powerhouse model
- iii) Drone working model
- iv) Electromagnet working model
- v) Newton Disc
- vi) Rain alarm
- vii) Water level indicator
- viii) Windmill working model
- ix) Earthquake alarm
- x) Telescope
- xi) Solar water heater
- xii) A.C generator
- xiii) Magnetic compass

**CHEMISTRY**

Chapter 2 Acids, Bases and Salts (Half)

**SEA C2**-Studying the properties of acids and bases (HCl and NaOH)

**BIOLOGY**

Chapter 5 Life Processes (completed)

**SEAB2:** To show experimentally that carbon dioxide is given out during respiration.

**REVISION FOR PERIODIC ASSESSMENT-I**

**SYLLABUS FOR PERIODIC ASSESSMENT-I**

**Physics** –Chapter 11 Electricity

**Chemistry** – Chapter 1 Chemical reaction and equation

**Biology**- Chapter 5 Life Processes(till transportation)

**SOCIAL SCIENCE**

Chapter-2 Forest and Wildlife(Geo)

Chapter-3 Water Resources(Geo)

Chapter-4 Age of Industrialization (History)

Map work of Rivers and Dams (chapter-3, Geo)

CDKS/M. A 2 – Collage: “Water Scarcity vs. Water Abundance”

Make a collage comparing regions facing water scarcity (like Rajasthan) and regions with abundant water (like Kerala). Include images, facts, and solutions to manage water properly. (chapter-3,Geo)

**REVISION FOR PERIODIC ASSESSMENT-I**

**SYLLABUS FOR PERIODIC ASSESSMENT-I**

Chapter-1 Development (Eco)

Chapter-1 Power Sharing (Civics)

Chapter-1 Resource and Development (Geo)

**I.T**

**Unit-2 Self Management Skill**

Chapter-7 Ability to do work

**Unit-4 Web**

**Applications(Subject Skills)**

Chapter-15 Safety Fundamentals

Chapter-16 Safety at Workplace

Chapter-17 Case Study of Safety

**REVISION FOR PERIODIC ASSESSMENT-I**

**SYLLABUS FOR PERIODIC ASSESSMENT-I**

Unit:-1 Communication Skills (Employability Section)

Unit:-2 Self Management Skills (Employability Section)

Month	Subjects	Syllabus to be Covered
June	English	SUMMER VACATIONS
	Hindi	श्रीधरप्रकाश
	Mathematics	SUMMER VACATIONS
	Science	SUMMER VACATIONS
	Social Science	SUMMER VACATIONS
	I.T	SUMMER VACATIONS

Handwritten signature in blue ink, possibly reading "Handwritten signature".

Month	Subjects	Syllabus to be Covered
July	English	<p><b>HIS FIRST FLIGHT</b>  <b>Poem:</b> How to Tell Wild Animals  <b>Chapter:</b> From the Diary of Anne Frank  <b>Poem:</b> The Ball Poem  <b>FOOTPRINTS WITHOUT FEET</b>  <b>Chapter:</b> The Midnight Visitor  <b>Chapter:</b> A Question of Trust  <b>GRAMMAR</b>            Subject Verb Agreement  <b>SEA</b>            ASL  <b>MA/CDKS (Poem: How to Tell Wild Animals)</b>            Make a beautiful Collage of different Wild Animals, Showing their characteristics  <b>(Activity by English and Science Department)</b></p>
	Hindi	<p><b>स्पर्श (पाठ खंड):</b>            पाठ - तारा वामीरो कथा            पाठ - तीसरी कसम के शिल्पकार शैलेन्द्र  <b>स्पर्श (पद्य खंड)</b>            पाठ - पर्वत प्रदेश में पावस            पाठ - तोप  <b>टोपेदर विद (व्याकरण)</b>            पाठ - पदबंध            पाठ - रचना के आधार पर वाक्य रूपांतरण  <b>लेखन</b>            अनुच्छेद लेखन  <b>MA 2. (CDKS)</b>            पाठ 'कबीर की साखी' का स्वर वाचन</p>
	MATHEMATICS	<p>Chapter – 6      Triangles            Chapter – 7      Coordinate Geometry            Chapter – 13      Statistics  <b>Activities:</b>            SEA – 5 To verify the 'Basic Proportionality Theorem' using parallel line board and triangle cut-outs(Chapter – 6).            SEA – 6 To verify the distance formula by graphical method (Chapter – 7).            MA – 2/CDKS Mind Map activity on Statistics(Chapter-13).</p>
	SCIENCE	<p><b>PHYSICS</b>            Chapter 9 Light (Reflection)  <b>SEA P3:</b> Tracing the path of rays of light passing through a glass prism.  <b>SEA P4:</b> Determination of the focal length of CONCAVE mirror by obtaining the image of distant object.  <b>CHEMISTRY</b>            Chapter 2 Acids, Bases and Salts (Completed)  <b>SEAC3:</b> :- Finding the pH of some samples by using pH paper.  <b>BIOLOGY</b>            Chapter 6 Control and coordination  <b>MA3-</b> Draw well labeled diagrams of the following in fair notebooks:            a) Human digestive system            b) Human respiratory system            c) Internal structure of human heart            d) Human excretory system</p>
	SOCIAL SCIENCE	<p>Chapter-4 Agriculture (Geo)            Chapter-3 Money &amp; Credit (Eco)            Chapter-3 Gender, Religion and Caste (Civics)            Chapter-3 Making of the Global World (History)            Map work of major and minor areas of different crops. (ch-4, Geo)            CDKS/M. A 3 – Project work on topic Factors that have enabled Globalisation (CBSE prescribed)</p>

*Mahika Goyal*  
*Whd 4*

*Ananya*

*Bhavya*

*Jamita*  
*Kajal*

I.T



**Unit2 Digital Documentation advanced**

Chapter-1 Applying styles

Chapter-2 Adding graphics

Chapter-3 Working with Templates

Chapter-4 Using a Table of Content

Chapter-5 Using Mail Merge

**Unit 4 Entrepreneurial Skills**

Chapter-11 Entrepreneur and entrepreneurship

Month	Subjects	Syllabus to be Covered
August	English	<p><b>HIS FIRST FLIGHT</b> Poem: Amanda</p> <p><b>FOOTPRINTS WITHOUT FEET</b> Chapter: The Footprints Without Feet Chapter: The Making of a Scientist</p> <p><b>GRAMMAR</b> Determiners, Modals and Dialogue (Reported Speech)</p> <p><b>WRITING</b> Letter of Placing an Order Letter of Complaint</p> <p><b>SEA</b> OTBA</p> <p><b>SEA</b> Dictation</p> <p><b>MA/CDKS (Chapter: The Making of a Scientist)</b> Make Synopsis Mentioning Richard Ebright's experiments /project work and achievements. (Activity by English, Art and Craft and Science Department)</p>
	Hindi	<p><b>पाठ्य पाठक स्पष्ट</b></p> <p><b>पाठ खंड</b> पाठ - अब कहाँ दूसरों के दुख से दुखी होने वाले</p> <p><b>पद्य खंड</b> पाठ - कर चले हम फिदा पाठ - मनुष्यता</p> <p><b>लेखन खंड-</b> औपचारिक पत्र लघुकथा लेखन, ईमेल लेखन</p> <p><b>SEA2.</b> श्रवण वाचन कौशल</p> <p><b>MA3. (CDKS)</b> जिस प्रकार मंदर टेसा ने अपना पूरा जीवन मानव हित के लिए समर्पित कर दिया, ठीक उसी प्रकार मनुष्यता के प्रति अपने कर्तव्य को अनुभव के माध्यम से साक्षात् कीजिए।</p>
	MATHEMATICS	<p>Chapter - 8 Trigonometry</p> <p>Chapter - 9 Some Applications of Trigonometry</p> <p>Chapter - 14 Probability</p> <p><b>Activities</b> MA - 3/CDKS Case Based questions on Trigonometry (Chapter -8,9) SEA - 7 To get familiar with the idea of probability of an event through a double colour card experiment (Chapter - 14).</p>
	SCIENCE	<p><b>PHYSICS</b> Chapter 9 Light (Refraction) <b>SEAP5</b> :Determination of focal length of CONVEX LENS by obtaining the image of distant object.</p> <p><b>CHEMISTRY</b> Chapter 3 Metals and Non-Metals (Till bonding) <b>SEAC4</b>: Observing the action of Zn, Cu, Fe and Al metals with some salt solution.</p> <p><b>BIOLOGY</b> Chapter 7 How do organisms reproduce ? <b>SEA B3</b>:To study the following prepared slides . a) Binary fission in amoeba b) Budding in yeast c) Budding in hydra <b>SEA B4</b>:To identify different parts of an embryo of dicot seeds</p>
	SOCIAL SCIENCE	<p>Chapter- 5 Mineral and Energy Resources (Geo)</p> <p>Chapter-4 Political Parties (civics)</p> <p>Chapter-1 Rise of Nationalism in Europe (History)</p> <p>Map work of different minerals and their locations.</p> <p>CDKS/M.A 4 – Infographic: “Types of Political Parties system and National political parties of India with their symbols” in scrap file.</p>
	I.T	<p><b>Unit 3 Database Management System</b></p> <p>Chapter-10 Database skills</p> <p>Chapter-11 Creating tables</p> <p>Chapter-12 Performing operation on Tables</p> <p>Chapter-13 Retrieving Data</p> <p>Chapter-14 Working with Forms and Reports</p> <p><b>Unit 5 Green Skills</b></p> <p>Chapter-12 Sustainable Development</p>

Mahimya Sibal  
Dhruv

Dhruv

Amala  
Kajal



Month	Subjects	Syllabus to be Covered
September	English	<p><b>FOOTPRINTS WITHOUT FEET</b></p> <p>Chapter: The Necklace</p> <p style="text-align: center;"><b>REVISION FOR HALF YEARLY EXAMINATION</b></p> <p style="text-align: center;"><b>SYLLABUS FOR HALF YEARLY EXAMINATION</b></p> <p><b>MAIN COURSE BOOK (FIRST FLIGHT)</b></p> <p>Prose:</p> <ol style="list-style-type: none"> <li>1. A Letter to God</li> <li>2. Nelson Mandela - A Long Walk to Freedom</li> <li>3. Two Stories about Flying His First Flight The Black Aeroplane</li> <li>4. From the Diary of Anne Frank</li> </ol> <p>Poetry</p> <ol style="list-style-type: none"> <li>1. Dust of Snow</li> <li>2. Fire and Ice</li> <li>3. A Tiger in the Zoo</li> <li>4. How to Tell Wild Animals</li> <li>5. The Ball Poem</li> <li>6. Amanda</li> </ol> <p><b>SUPPLEMENTARY READER (FOOTPRINTS WITHOUT FEET):</b></p> <ol style="list-style-type: none"> <li>1. A Triumph of Surgery</li> <li>2. The Thief's Story</li> <li>3. The Midnight Visitor</li> <li>4. A Question of Trust</li> <li>5. Footprints without Feet</li> <li>6. The Making of a Scientist</li> </ol> <p><b>WRITING:</b></p> <ol style="list-style-type: none"> <li>1. Letter of Placing an Order/Letter of Enquiry /letter of Complaint</li> <li>2. Analytical Paragraph</li> </ol> <p><b>GRAMMAR:</b></p> <ol style="list-style-type: none"> <li>1. Gap Filling</li> <li>2. Editing/Omission</li> </ol>
	Hindi	<p>पदबंध, समास दोहराई</p> <p><b>MAI (CDKS)</b></p> <p>विरासत में मिली चीजों का महत्व क्या है? आपके घर में विरासत में मिली कौन-कौन सी चीज हैं? उनके बारे में लिखिए।</p> <p style="text-align: center;"><b>REVISION FOR HALF YEARLY EXAMINATION</b></p> <p style="text-align: center;"><b>SYLLABUS FOR HALF YEARLY EXAMINATION</b></p> <p>साहित्य :- पाठ्यपुस्तक स्पर्श भाग 2, पाठ्यपुस्तक संचयन भाग 2</p> <p>(स्पर्श :- ग:उ खंड)</p> <p>पाठ- बड़े भाई साहब</p> <p>पाठ- डायरी एक पन्ना</p> <p>पाठ- ततारा वामीरो कथा</p> <p>पाठ -तीसरी कसम के शिल्पकार</p> <p>पाठ -अब कहाँ दूसरों के दुख से दुखी होने वाले</p> <p>(स्पर्श:- पद्य खंड)</p> <p>पाठ -कबीर की साखी</p> <p>पाठ -मीरा के पद</p> <p>पाठ -पर्वत प्रदेश में पावस</p> <p>पाठ - तोप</p> <p>पाठ -मनुष्यता</p> <p>पाठ -कर चले हम फिदा</p> <p><b>संचयन भाग 2</b></p> <p>पाठ हरिहर काका</p> <p><b>व्यावहारिक व्याकरण</b></p> <p>समास</p> <p>रचना के आधार पर वाक्य रूपांतरण</p> <p>पद बंध</p> <p>मुहावरे</p> <p><b>लेखन खंड</b></p> <p>अपठित गद्यांश</p> <p>पठित गद्यांश</p> <p>पठित पद्यांश</p> <p>अनुच्छेद लेखन</p> <p>औपचारिक पत्र लेखन</p> <p>सूचना लेखन</p> <p>विज्ञापन लेखन</p> <p>लघु कथा लेखन या ईमेल लेखन</p>
	MATHEMATICS	<p style="text-align: center;"><b>REVISION FOR HALF YEARLY EXAMINATION</b></p> <p style="text-align: center;"><b>SYLLABUS FOR HALF YEARLY EXAMINATION</b></p> <p>Chapter - 1 Real Numbers</p>

*Mahesh Kumar*

*Abhinav*

*Ananya*

*Sham*

- Chapter - 2 Polynomials
- Chapter - 3 Pair of Linear Equations in Two variables
- Chapter - 4 Quadratic Equations
- Chapter - 5 Arithmetic Progressions
- Chapter - 6 Triangles
- Chapter - 7 Coordinate Geometry
- Chapter - 8 Trigonometry

**SCIENCE**

*Santhi Kojil*

**REVISION FOR HALF YEARLY EXAMINATION  
SYLLABUS FOR HALF YEARLY EXAMINATION**

- Chapter 1 Chemical reaction and equation
- Chapter 2 Acids, Bases and Salts.
- Chapter 3 Metals and non-metals (Till bonding)
- Chapter 5 Life Processes
- Chapter 11 Electricity
- Chapter 9 Light (Reflection)
- Chapter 12 Magnetic effects of current
- Chapter 6 Control and coordination
- Chapter 7 How do organisms reproduce ?

**SOCIAL SCIENCE**

**REVISION FOR HALF YEARLY EXAMINATION  
SYLLABUS FOR HALF YEARLY EXAMINATION**

**History**

- Chapter-1 The Rise of Nationalism in Europe
- Chapter-3 Making of the global world

**Civics**

- Chapter -1 Power Sharing
- Chapter-2 Federalism
- Chapter-3 Gender, Religion and Caste

**Economics**

- Chapter-1 Development
- Chapter-2 Sectors of Indian Economy
- Chapter-3 Money and Credit

**Geography**

- Chapter-1 Resource and Development Ch-2 Forest and Wildlife
- Chapter-3 Water Resource Ch-4 Agriculture

**IT**

*[Handwritten signature]*

**REVISION FOR HALF YEARLY EXAMINATION  
SYLLABUS FOR HALF YEARLY EXAMINATION**

- Unit:-4 Entrepreneurial Skills (Employability Section)
- Unit:-1 Digital Documentation Advanced (Subject Section)
- Unit:-4 Web Application (Subject Section)

Month	Subjects	Syllabus to be Covered
October	English	<p><b>HIS FIRST FLIGHT</b></p> <p>Chapter: Glimpses of India</p> <p>A Baker From Goa</p> <p>Tea From Assam</p> <p>Coorg</p> <p>Chapter: Mijbil the Otter</p> <p>Chapter: Madam Rides the Bus</p> <p>Poem: The Trees</p> <p>Poem: Fog</p> <p><b>FOOTPRINTS WITHOUT FEET</b></p> <p>Chapter: Bholi</p> <p><b>SEA</b></p> <p>ASL</p> <p><b>MA/CDKS (Chapter: Glimpses of India)</b></p> <p>Write a Recipe of one of your favourite cakes, mentioning the ingredients and nutritional value per 100 grams.</p> <p>(Activity by English and Science Department)</p>
	Hindi	<p>पाठ्य पुस्तक स्वर्ण भाग 1</p> <p>गद्य खंड</p> <p>पाठ - पतझड़ में ठूठी पत्तियाँ</p> <p>पद्य खंड</p> <p>पाठ - आत्मनाण</p> <p>पूरक पाठ्यपुस्तक संचयन</p> <p>पाठ - सपनों के से दिन</p> <p>SEA1. श्रवण वाचन कौशल</p> <p><b>MA 2. (CDKS)</b></p> <p>पाठ 'झेन की देन' पाठ के आधार पर अपने सुझावों द्वारा बताएं कि आप अपने दिमाग को आराम देने के लिए क्या करते हैं ? ( to be done on A4 sheet)</p>
	MATHEMATICS	<p>Chapter- 10 Circles</p> <p>Chapter-11 Area Related to Circles</p> <p><b>Activities:</b></p> <p>SEA – 8 To show that the length of the tangent drawn from an external point are equal (Chapter – 10).</p> <p>SEA – 9 To give suggestive demonstration of the formula that the area of circle is half the product of its circumference and radius by paper cutting method (Chapter – 11).</p>
	Science	<p><b>PHYSICS</b></p> <p>Chapter 10 Human Eye (till defects of vision)</p> <p><b>MA4-</b> Interacti.. of light with matter in different ways.(Students will prepare a report on the basis of their observation on A4 sheets.)</p> <p><b>CHEMISTRY</b></p> <p>Chapter 3 Metals and Non Metals (Completed)</p> <p>Chapter 4 Carbon and its Compounds(till isomerism)</p> <p><b>SEA C5-</b>Study the following properties of acetic acid:</p> <p>a) Odour</p> <p>b) Solubility in water</p> <p>c) Effect on litmus</p> <p>d) Reaction with <math>\text{NaHCO}_3</math></p> <p><b>BIOLOGY</b></p> <p>Chapter 8 Heredity and Evolution</p>
	SOCIAL SCIENCE	<p>Chapter-5 Outcomes of Democracy (civics)</p> <p>Chapter-2 Nationalism in India (History)</p> <p>Chapter-4 Globalisation and the Indian Economy (Eco)</p> <p>Chapter-6 Manufacturing Industries (Geo)</p> <p>Map work of Satyagraha movements and Congress Sessions. (chapter-2,History)</p> <p>Map work of Locations of Different industry types.</p> <p>CDKS/M.A 5 – Project work on World Trade Organisation's structure, objectives and its role in International Trade (CBSE prescribed)</p>
	I.T	<p><b>Unit 2 Electronic Spreadsheet</b></p> <p>Chapter-6 Analyzing Data in a Spreadsheet</p> <p>Chapter-7 Linking data</p> <p>Chapter-8 Sharing worksheet</p> <p>Chapter-9 Using Macros</p>

Month	Subjects	Syllabus to be Covered
November	English	<p><b>HIS FIRST FLIGHT</b></p> <p>Chapter: The Sermon at Benares Chapter: The Proposal Poem: The Tale of Custard the Dragon Poem: For Anne Gregory</p> <p><b>FOOTPRINTS WITHOUT FEET</b></p> <p>Chapter: The Book that Saved the Earth</p> <p><b>GRAMMAR</b></p> <p>Revision of Dialogue (Reported Speech)</p>
	Hindi	<p>पाठ्य पुस्तक स्पष्ट भाग I</p> <p>गद्य खंड</p> <p>पाठ - कारतूस</p> <p>पाठ्य पुस्तक संचयन</p> <p>पाठ - टोपी शूक्ला</p> <p>SEA2. श्रवण वाचन कौशल</p> <p>MA (CDKS)</p> <p>व्यक्ति की भावना 'रानी लक्ष्मीबाई' में कूट-कूट कर भरी थी। इस भावना को शब्दों में व्यक्त कीजिए।</p>
	MATHEMATICS	<p>Chapter - 12 Surface Areas and Volumes</p> <p>SEA - 10 To compare the volumes of two right circular cylinders which are formed from two rectangular sheets of paper with same dimensions (Chapter - 12).</p> <p>MA - 4/CDKS Make a ppt on Circles &amp; Area related to circles(Chapter - 10,11).</p>
	Science	<p><b>PHYSICS</b></p> <p>Chapter 10 Human Eye ( Complete)</p> <p><b>CHEMISTRY</b></p> <p>Chapter 4 Carbon and its compounds(Complete)</p> <p>MA5- Draw electron dot structure of given covalent compounds on A4 sheets.</p> <p><b>BIOLOGY</b></p> <p>Chapter 13 Our Environment</p> <p>MA6- Group discussion will be conducted on the following topics:</p> <ol style="list-style-type: none"> <li>Ozone layer and its depletion(Roll no. 1 to 10)</li> <li>Flow of energy in ecosystem(Roll no. 11 to 20)</li> <li>Components of ecosystem(Roll no. 21 to 30)</li> </ol>
	SOCIAL SCIENCE	<p>Chapter-5 Print Culture and the modern world (History)</p> <p>Chapter-7 Lifelines of National Economy (only map,Geo)</p> <p>Full syllabus revision</p> <p>CDKS/M. A 6 - PPT on tourism and its role in developing the economy of India</p>
	I.T	<p><b>Unit 3 ICT Skills</b></p> <p>Chapter-8 Operating System</p> <p>Chapter-9 Managing files and folders</p> <p>Chapter-10 Care and Maintenance of Computer</p>

Mahadev  
Dhule

Bhane

Sanika  
Kojari

*Mahabub*  
*Whed*

**REVISION FOR PRE-BOARDI EXAMINATION  
SYLLABUS FOR PRE-BOARDI EXAMINATION**

**MAIN COURSE BOOK (FIRST FLIGHT):**

- Prose:**
1. A Letter to God
  2. Nelson Mandela - A Long Walk to Freedom
  3. Two Stories about Flying  
His First Flight  
The Black Aeroplane
  4. From the Diary of Anne Frank
  5. Glimpses of India  
A Baker From Goa  
Coorg  
Tea From Assam
  6. Mijbil the Otter
  7. Madam Rides the bus
  8. The Sermon at Benares
  9. The Proposal

**Poetry:**

1. Dust of Snow
2. Fire and Ice
3. Tiger in the Zoo
4. How to Tell Wild animals
5. The Ball Poem
6. Amanda
7. The Trees
8. Fog
9. The Tale of Custard the Dragon
10. For Anne Gregory

**SUPPLEMENTARY READER (FOOTPRINTS WITHOUT FEET):**

1. A Triumph of Surgery
2. The Thief's Story
3. The Midnight Visitor
4. A Question of Trust
5. Footprints without Feet
6. The Making of a Scientist
7. The Necklace
8. Bholi
9. The Book that Saved the Earth

**WRITING:**

1. Letter of Placing an Order/Letter of Enquiry /letter of Complaint
2. Analytical Paragraph

**GRAMMAR:**

**1. Gap Filling**

- Tenses
- Modals
- Subject - Verb Concord

**2. Reported Speech/Dialogue Writing**

- Commands and requests, Statements, Questions, Statements, Determiners

**HINDI**

**REVISION FOR PRE-BOARDI EXAMINATION  
SYLLABUS FOR PRE-BOARDI EXAMINATION**

**पाठ्य पुस्तक स्पर्श भाग 2**

**1. स्पर्श (गद्य खंड)**

- पाठ - बड़े भाई साहब  
पाठ - डायरी एक पन्ना  
पाठ - ततारा वामीरो कथा  
पाठ - तीसरी कसम के शिल्पकार  
पाठ - अब कहाँ दूसरों के दुख से दुखी होने वाले  
पाठ - पतझड़ की टूटी पत्तियाँ

**2. स्पर्श (पद्य खंड)**

- पाठ - कबीर की साखी  
पाठ - मीरा के पद  
पाठ - पर्वत प्रदेश में पावस  
पाठ - तोप  
पाठ - मनुष्यता  
पाठ - कर चले हम फिदा कारतूस  
पाठ - कारतूस  
पाठ - आत्मत्राण

**3. परक पाठ्य पुस्तक संचयन**

- पाठ - हरिहर काका  
पाठ - सपनों के से दिन  
पाठ - टोपी शुक्ला

**4. टोपी शुक्ला विद्वान् व्याकरण**

- पाठ - पदबंध  
पाठ - रचना के आधार पर वाक्य रूपांतरण

*Quame*

मुहानर, समस  
**5. लेखन खंड**  
 औपचारिक - पत्र  
 ईमेल या लघु कथा लेखन  
 सूचना लेखन

**MATHEMATICS**

*Bhans*

**REVISION FOR PRE-BOARD EXAMINATION  
SYLLABUS FOR PRE-BOARD EXAMINATION**

- Chapter - 1 Real Numbers
- Chapter - 2 Polynomials
- Chapter - 3 Pair of Linear Equations in Two variables
- Chapter - 4 Quadratic Equations
- Chapter - 5 Arithmetic Progressions
- Chapter - 6 Triangles
- Chapter - 7 Coordinate Geometry
- Chapter - 8 Trigonometry
- Chapter - 9 Some Applications of Trigonometry
- Chapter - 10 Circles
- Chapter - 11 Area Related to Circles
- Chapter - 12 Surface Areas and Volumes
- Chapter - 13 Statistics
- Chapter - 14 Probability

**SCIENCE**

*Anitha Rajal*

**REVISION FOR PRE-BOARD EXAMINATION  
SYLLABUS FOR PRE-BOARD EXAMINATION**

Syllabus : Chapter - 1 to 16

**SOCIAL SCIENCE**

**REVISION FOR PRE-BOARD EXAMINATION  
SYLLABUS FOR PRE-BOARD EXAMINATION**

**History**

- Chapter-1 The Rise of Nationalism in Europe
- Chapter-2 Nationalism in India
- Chapter-3 Making of the global world.
- Chapter-5 Print Culture and The Modern World

**Civics**

- Chapter-1 Power Sharing
- Chapter-2 Federalism
- Chapter-3 Gender, Religion and Caste
- Chapter-4 Political Parties
- Chapter-5 Outcomes of Democracy

**Economics**

- Chapter-1 Development
- Chapter-2 Sectors of Indian Economy
- Chapter-3 Money and Credit
- Chapter-4 Globalisation

**Geography**

- Chapter-1 Resource and Development
- Chapter-2 Forest and Wildlife
- Chapter-3 Water Resource
- Chapter-4 Agriculture
- Chapter-5 Minerals and Energy Resources
- Chapter-6 Manufacturing Industries
- Chapter-7 Lifelines of National Economy (Only Map)

**IT**

**REVISION FOR PRE-BOARD EXAMINATION  
SYLLABUS FOR PRE-BOARD EXAMINATION**

- (Employability Section)**
- Unit:-1 Communication Skills
  - Unit:-2 Self Management Skills
  - Unit:-3 Information and Communication Skills
  - Unit:-4 Entrepreneurial Skills
  - Unit:-5 Green Skills
- (Subject Section)**
- Unit:-1 Digital Documentation Advanced
  - Unit:-2 Electronic Spreadsheet
  - Unit:-3 Database Management
  - Unit:-4 Web Application

*U*

Month	Subjects	Syllabus to be Covered
January	English	Revision for Preboard2 Examination
	Hindi	Revision for Preboard2 Examination
	Mathematics	Revision for Preboard2 Examination
	Science	Revision for Preboard2 Examination
	Social Science	Revision for Preboard2 Examination
	I.T	Revision for Preboard2 Examination

*Revision*

*Blank  
Chandra*