

**ST. PETER'S CONVENT SCHOOL**  
**SECTOR 88, GREATER FARIDABAD**

**MONTH WISE PLANNER WEEK-WISE**  
**APRIL-MAY 2023**  
**Class X**

**Subject - English**

APRIL	
Week (1)	<p><b><i>Literature- First Flight:</i></b>  <u>Prose:</u>            Ch 2- Nelson Mandela: Long Walk to Freedom  <b><i>Grammar:</i></b>            Tenses &amp; Integrated Grammar worksheets  <b><i>Writing:</i></b>            Formal letter            [ Letter of Complaint]</p>
Week (2)	<p><b><i>Literature – First Flight:</i></b>  <u>Prose:</u>            Ch 3- Two Stories About Flying  <b><i>Footprints Without Feet:</i></b>            Ch 2- The Thief’s Story</p>
Week (3)	<p><u>Poems:</u>            3. A Tiger in The Zoo            4. How to Tell Wild Animals</p>
Week (4)	<p><b><i>Grammar:</i></b>            Modals</p>
MAY	
Week (1)	<p><b><i>Writing:</i></b>            Letter to the editor  <b><i>Grammar:</i></b>            Subject Verb Agreement, Worksheets  <b><i>Literature –First Flight:</i></b>  <u>Prose:</u>            Ch 4- From the Diary of Ann Frank            Ch 5- The Hundred Dresses 1 (<i>Rationalized</i>)  <b><i>Footprints Without Feet:</i></b>            Ch 3- The Midnight Visitor</p>
Week (2)	<p>Ch 6- The Hundred Dresses 2 (<i>Rationalized</i>)  <u>Poem:</u>            5. The Ball Poem            6. Amanda</p>



	<b>Footprints Without Feet:</b> Ch 4- A Question of Trust
Week (3)	<b>Grammar:</b> Determiners, Worksheets <b>Footprints Without Feet:</b> Ch 5- Footprints Without Feet
Week (4)	<b>Footprints Without Feet:</b> Ch 6- The Making of a Scientist

### Subject - Hindi

<b>APRIL</b>	
Week (1)	पद्य खंड :पाठ-2 मीरा के पद
Week (2)	लघु कथा,पदबंध
Week (3)	संचयन : पाठ-1 हरिहर काका
Week (4)	समास,अपठित गद्यांश
<b>MAY</b>	
Week (1)	व्याकरण : रचना के आधार पर वाक्य रूपांतरण,
Week (2)	स्पर्श गद्य खंड :पाठ-2 डायरी का एक पन्ना
Week (3)	अपठित गद्यांश
Week (4)	पी.टी.।

### Subject - Mathematics

<b>APRIL</b>	
Week (1)	Ch 7: Co-ordinate Geometry (Introduction to Distance Formula) Ex – 7.1
Week (2)	Ch 7: Co-ordinate Geometry (Introduction to Section Formula) Ex – 7.2
Week (3)	Ch 6: Triangles (Introduction to Similar Figures) Ex – 6.1 Introduction to Similar Triangles
Week (4)	Ex – 6.2 Criteria for Similarity of Triangles Ex – 6.3
<b>MAY</b>	



Week (1)	Ch 14: Probability (Introduction and Examples)
Week (2)	Ex - 14.1
Week (3)	Ch 8: Introduction to Trigonometry (Examples) Ex – 8.1
Week (4)	Ex – 8.2 Ex – 8.3

### Subject – Information Technology (402)

<b>APRIL</b>	
Week (1)	Part A: Unit – 3: Information and Communication Practical: Create a table and perform the following in OpenOffice Writer. Merge cells Add image and Colour to a cell.
Week (2)	Part A : Unit – 3: Information and Communication Practical: Create and customize table of contents and perform the following in OpenOffice Writer. Change the colour and apply styles. Set hyperlink for chapters Remove page number from chapter names
Week (3)	Part B: Unit – 2 : Electronic Spreadsheet (Advanced ) Session 1: Analyse data using scenarios and Goal Seek Practical: Prepare a birthday invitation using Mail Merge feature of OpenOffice Writer.
Week (4)	Part B: Unit – 2 : Electronic Spreadsheet (Advanced) Session 1: Analyse data using scenarios and Goal Seek Practical: EBSB: Write an article on topic Telangana Tourism and apply all practical content of Digital Documentation. (Word Limit :300 to 400)
<b>MAY</b>	
Week (1)	REVISION Part B: Unit – 2 : Electronic Spreadsheet (Advanced) Session 2:Link data and spreadsheets Practical: XYZ BANK has its deposit and withdrawal detail of customers for 3 months. Help them to prepare a CONSOLIDATED DATA for the above year using OpenOffice Calc.
Week (2)	REVISION Part B: Unit – 2 : Electronic Spreadsheet (Advanced) Session 2:Link data and spreadsheets Practical:



	RPS Distributers distributes products in different areas. Calculate the area wise distribution of products using SUBTOTALS in OpenOffice Calc.
Week (3)	REVISION Part B: Unit – 2 : Electronic Spreadsheet (Advanced) Session 3: Share and review a Spreadsheet Practical: Prepare a SCENARIO to calculate Simple Interest for different principal amount, rate of interest and year.
Week (4)	REVISION Part B: Unit – 2 : Electronic Spreadsheet (Advanced) Session 3: Share and review a Spreadsheet Practical: Calculate simple interest using one variable and two variables using MULTIPLE OPERATIONS in OpenOffice Calc: P Interest for different amount. (one variable) P Interest for different amount and year (two variables)

#### Subject – Science

APRIL	Chemistry	Physics	Biology
Week (1)	Conditions that reaction is taking place	Basics of spherical mirrors	Conclusion of digestion
Week (2)	Characteristics of chemical reactions	Types of images formed by spherical mirror	Introduction to respiration in plants
Week (3)	Types of reactions	Mirror formula and its numerical.	Respiration in plants continued.
Week (4)	Extra questions on type of reactions	Lenses and its diagrams	Respiration in animals
<b>MAY</b>			
Week (1)	Chemical properties of acids and bases	Lens formula and numerical	Transportation and circulation.
Week (2)	Revision	Revision	Excretion in plants and animals.
Week (3)	<b>PA-1 exam</b>		
Week (4)	Summer holidays	Summer holidays	Summer holidays

#### Subject – Social Science

<b>APRIL</b>	
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Week (1)	<b>CBSE Evaluation duty</b>
Week (2)	<b>Geography (Contemporary India - II)</b> Ch-1 Resources and Development
Week (3)	<b>Geography (Contemporary India - II)</b> Ch-1 Resources and Development
Week (4)	<b>Economics (Understanding Economic Development)</b> Ch-1 Development
<b>MAY</b>	
Week (1)	<b>History (India and Contemporary World-II)</b> Ch-2 Nationalism in India
Week (2)	<b>Political Science (Democratic Politics-II)</b> Ch-2 Federalism
Week (3)	<b>Geography (Contemporary India - II)</b> Ch-2 Forest and Wildlife Resources
Week (4)	<b>Economics (Understanding Economic Development)</b> Ch-2 Sectors of the Indian Economy

