



**Subject- Physics**

**Subject teacher- Roopesh Singh**

**Class 12<sup>th</sup> Sci      (Physics Annual Planner)**

<b>Month</b>	<b>Chapters</b>
<b>April</b>	<b>L.1 Electric Charges and Fields</b>
<b>June</b>	<b>L.2 Electric Potential and Capacitance L.3 Current Electricity</b>
<b>July</b>	<b>L.4 Moving Charges and Magnetism L.5 Magnetism and Matter</b>
<b>August</b>	<b>L.6 Electromagnetic Induction L.7 Alternating Current</b>
<b>September</b>	<b>L.8 Electromagnetic Waves L.11 Dual Nature of Radiation &amp; Matter L.14 Semiconductors</b>
<b>October</b>	<b>L.12 Atoms L.13 Nuclei</b>
<b>November</b>	<b>L.9 Ray Optics L.10 Wave Optics</b>

**Subject-Chemistry**

**Subject Teacher- Dhaval Kabiria**

<b>Month</b>	<b>Chapters</b>
<b>April</b>	<b>L.1 Solution</b>

<b>June</b>	<b>L.4 D and F block</b>
<b>June-July</b>	<b>L.5 Co-Ordination Compound</b>
<b>July-August</b>	<b>L.2 Electrochemistry</b>
<b>August-September</b>	<b>L.3 Chemical Kinetics</b>
<b>September-October</b>	<b>L.6 Haloalkanes and Haloarenes</b>
<b>November</b>	<b>L.7 Alcohols, Phenols and Ethers</b>
<b>November</b>	<b>L.8 Aldehydes, Ketones and Carboxylic Acids</b>
<b>December</b>	<b>L.9 Amines</b>
<b>December</b>	<b>L.10 Biomolecules, Polymers, Chemistry in Everyday Life</b>

**Subject- Biology**

**Subject Teacher- Bhavesh Jadav**

<b>Month</b>	<b>Chapter</b>
<b>June</b>	<b>L-1: Sexual Reproduction In Flowering Plants</b>
<b>July</b>	<b>L-2: Human Reproduction L-3: Reproductive Health</b>
<b>August</b>	<b>L- 4 Principles Of Inheritance And Variation L-5 Molecular Basis Of Inheritance</b>
<b>September</b>	<b>L-6: Evolution L-7: Human Health And Disease</b>
<b>October</b>	<b>L-8: Microbes In Human Welfare L-9: Biotechnology: Principles And Processes.</b>
<b>November</b>	<b>L-10: Biotechnology And Its Applications. L-11: Organism And Populations</b>

<b>December</b>	L-12:Ecosystem L-13: Biodiversity And Conservation
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**Subject- mathematics**

**Subject teacher- Shaikh Firoz ali**

<b>Month</b>	<b>Chapter</b>
<b>June</b>	L-2: Inverse Trigonometric Functions
<b>July</b>	L-3:Matrices  L-4: Determinants
<b>August</b>	L-5: Continuity And Differentiability  L-6: Application Of Derivatives
<b>September</b>	L-7: Integrals  L- 8: Application Of Integral
<b>October</b>	L-9: Differential Equations  L-13. Probability
<b>November</b>	L-10: Vector Algebra  L-11: Three Dimensional Geometry
<b>December</b>	L-1: Relations And Functions  L-12: Linear Programming

**Subject – English**

**Subject Teacher- Arun Sharma**

<b>Month</b>	<b>Chapter</b>
<b>June</b>	Prose- 1: The Last Lesson Poem- 1: My Mother At Sixty –Six Supply- 1:the Third Level

	Figure of speech
<b>July</b>	Prose- 2 Lost Spring Supply- 2:The Tiger King Grammar: Unseen Passages Application for job Prose- 3: Deep Water
<b>August</b>	Poem- 3: Keeping Quiet Supply- 3: Journey To The End Of The Earth Grammar: E-mail , Figure Of Speech Prose- 4 :The Rattrap
<b>September</b>	Poem- 4 :A Thing Of Beauty Supply- 4: The Enemy Grammar: Advertisement ,Active – passive voice. Prose- 5: Indigo
<b>October</b>	Poem- 5: A Road Side Stand Supply- 5: Should Wizard Hit Mommy Grammar: Reports, Article, Direct-indirect
<b>November</b>	Prose- 6: Poets & Pancakes  Supply- 6: On The Face Of It  Grammar: rectification of error! (Conjunction,Preposition,Modals,)  Prose- 7: The Interview
<b>December</b>	Supply -8: Memories Of Childhood Grammar: transformation of sentences, interpretation of graph. Prose – 8: Going Places

**Subject- Computer**

**Subject Teacher- Dipti Mahapatra**

<b>Month</b>	<b>Chapter</b>
<b>June</b>	<b>L-1:Creating Html Forms Using Kompozer</b>

<b>July</b>	L-2: Cascading Style Sheets And Java Script  L- 3: Designing Simple Website Using Kompozer
<b>August</b>	L- 4: Introduction To E-Commerce  L-5: Introduction To M-Commerce
<b>September</b>	L-6: Object Oriented Concepts  L- 7: Java Basics
<b>October</b>	L - 8:Classes And Objects In Java  L-9 Working With Array & String
<b>November</b>	L-10 Exception Handling In Java  L-11 File Handling
<b>December</b>	L-12 Publishing Document Using Latex  L-13 Other Useful Tree Tools & Services