



**N.K. BAGRODIA GLOBAL SCHOOL**  
**SECTOR-17, DWARKA**  
**SESSION- 2024-25**  
**GRADE- XI**  
**MID TERM SYLLABUS**

SUBJECT	MID TERM SYLLABUS
<b>ENGLISH</b>	<p><b>Reading Comprehension</b> Note Making</p> <p><b>Writing</b> Poster Classified Advertisement Debate Speech</p> <p><b>Literature</b> <b>Flamingo:</b></p> <ul style="list-style-type: none"><li>• The Portrait of a Lady (Prose)</li><li>• A Photograph (Poem)</li><li>• “We’re Not Afraid to Die... if We Can Be Together</li><li>• Discovering Tut: The Saga Continues (Prose)</li><li>• The Laburnum Top (Poem)</li><li>• The Voice of the Rain (Poem)</li></ul> <p><b>Vistas:</b></p> <ul style="list-style-type: none"><li>• The Summer of the Beautiful White Horse (Prose)</li><li>• The Address (Prose)</li></ul>
<b>BIOLOGY</b>	<p>Ch-1 : The Living World Ch-2 Biological Classification. Ch-3 Plant kingdom Ch-4 Animal Kingdom. Ch-6 Anatomy of flowering plants. Ch-7 Structural organization in animals. Ch-8 Cell : the unit of life. Ch-9 Biomolecules. Ch-10 Cell cycle and cell division.</p>
<b>MATHEMATICS</b>	<p>Ch 1: Sets Ch 3: Trigonometric Functions Ch 4: Complex Numbers Ch 5: Linear Inequalities Ch 6: Permutations and Combinations Ch 7 : Binomial Theorem Ch 8 : Sequences and Series</p>
<b>PHYSICS</b>	<p>1 – Units and Measurements 2 – Motion in a Straight Line</p>

	<p>3 – Motion in a Plane  4 – Laws of Motion  5 – Work, Energy, and Power  6 – Systems of Particles and Rotational Motion</p>
<b>CHEMISTRY</b>	<p>Ch-1 : The Basic Concepts of Chemistry  Ch-2 : Structure of Atom.  Ch-3 : Periodic classification of elements and periodicity in trends  Ch-4 : Chemical Bonding and Molecular Structure  Ch-5 : Thermodynamics.</p>
<b>PSYCHOLOGY</b>	<p>Chapter 1 : What is Psychology?  Chapter 2: Methods of Psychological Enquiry  Chapter 3: Human Development  Chapter 4: Sensation, Attention and Perceptual Processes</p>
<b>COMPUTER SCIENCE</b>	<p>Ch-1: Basic Computer Organisation  Ch-2: Types of Software  Ch-3: Data Representation  Ch-4: Boolean Algebra  Ch-5: Getting Started with Python  Ch-6: Python Fundamentals  Ch-7: Data Handling  Ch-8: Flow of Control  Ch-9: String Manipulations</p>
<b>Economics</b>	<p><b>Microeconomics-</b>  Ch-1 Introduction  Ch-2 Consumer's Equilibrium  Ch-3 Theory of Demand  Ch-4 Elasticity of Demand  Ch-9 Supply</p> <p><b>Statistics-</b>  Ch-2 Introduction  Ch-3 Collection of Data  Ch-4 Organisation of Data  Ch-8 and 9 Measures of Central Tendency</p>
<b>Accountancy</b>	<p>Ch1: Introduction to Accounting  Ch3: Theory base of Accounting  Ch4: Bases of Accounting  Ch5: Accounting Equation  Ch6: Rules of Debit and Credit  Ch8: Journal  Ch9: Ledger  Ch10: Subsidiary Book I  Ch11: Subsidiary Book II  Ch12: Accounting for Goods and Services Tax</p>

<b>Business Studies</b>	<p>Ch 1: Evolution and Fundamentals of Business</p> <p>Ch 2: Forms of Business Organization</p> <p>Ch 3: Private Public and Global Enterprises</p> <p>Ch4: Business Services</p> <p>Ch5: Emerging modes of business</p> <p>Ch 6: Social Responsibilities of Business</p>
<b>History</b>	<p>Theme 1: Writing and City Life.</p> <p>Theme 2: An Empire Across Three Continents</p> <p>Theme 3: Nomadic Empire</p> <p>Theme 4: Three Order</p> <p>Theme 5: Changing Cultural Traditions</p>
<b>Political Science</b>	<p><b>Book: Indian Constitution at Work</b></p> <p>Chapter 1: Constitution: Why and How?</p> <p>Chapter 2: Rights in the Indian Constitution</p> <p>Chapter 3: Election and Representation</p> <p>Chapter 4: Executive</p> <p>Chapter 5: Legislature</p> <p>Chapter 6: Judiciary</p> <p>Chapter 7: Federalism</p> <p>Chapter 8: Local Government</p>
<b>Physical Education</b>	<p>Chapter 1 : Changing Trends and Careers in Physical Education.</p> <p>Chapter 2: Olympism.</p> <p>Chapter 3: Yoga.</p> <p>Chapter 4: Physical Education and Sports for CWSN. Chapter 5: Physical Fitness Health and Wellness.</p> <p>Chapter 6: Test Measurement and Evaluation</p>
<b>Yoga</b>	<p>Chapter 1: Introduction of yoga aim, objectives , history of yoga chapter ,major schools of yoga</p> <p>Chapter 2: Introduction to Hatha pradipika</p>
<b>Painting</b>	<p>Chapter 1: Prehistoric Rock Painting</p> <p>Chapter 2: Art of Indus Valley</p> <p>Chapter 3: The Art during Mauryan, Shunga, Kushana and Gupta Periods</p> <p>Chapter 4: The Art of Ajanta Caves</p>