



# ASN Senior Secondary School

Mayur Vihar-1

Re- Examination Syllabus

Class - XI

Session (2019-2020)

Subject	Chapter Number- Name
English	Reading Section Comprehension Note Making Writing Section Notice Classified And Commercial Advertisement Letters Placing Order Cancellation Of Order Complaint Of A Product Letter Of Enquiry Letter To The Editor Job Application  Report Writing Article Writing  Grammar Editing Omitting Jumbled Sentences
Physics	Chapter 2 - Units And Measurements Chapter 3 - Motion In A Straight Line Chapter 4 - Motion In A Plane Chapter 5 - Laws Of Motion Chapter 6 - Work, Energy And Power Chapter 7 - Systems Of Particles & Rotational Motion Chapter 8 - Gravitation Chapter 10 - Mechanical Properties Of Fluids Chapter 14 - Oscillation Chapter 15 - Waves
Chemistry	Chapter 1 - Some Basics Concepts Of Chemistry Chapter 2 - Structure Of Atom Chapter 4 - Chemical Bonding And Molecular Structure Chapter 5 - States Of Matter Chapter 8 - Redox Reactions Chapter 11 -P Block

	Chapter 12- Organic Chemistry Chapter 13 - Hydrocarbons
Biology	Chapter 3: Plant Kingdom Chapter 4: Animal Kingdom Chapter 5: Morphology Of Flowering Plants Chapter 6: Anatomy Of Flowering Plants Chapter 7: Structural Organization In Animals (Animal Tissue) Chapter 8: Cell: The Unit Of Life Chapter 10: Cell Cycle And Cell Division Chapter 13: Photosynthesis In Higher Plants Chapter 14: Respiration In Plants Chapter 16: Digestion And Absorption Chapter 17: Breathing And Exchange Of Gases Chapter 18: Body Fluids And Circulations Chapter 19: Excretory Products And Their Elimination Chapter 20: Locomotion And Movement Chapter 21: Neural Control And Coordination
Mathematics	Chapter 2- Relations And Functions Chapter 3- Trigonometric Functions Chapter 7- Permutations And Combinations Chapter 8- Binomial Theorem Chapter 9- Sequences And Series Chapter 10- Straight Lines Chapter 11- Conic Sections Chapter 12- Introduction To Three Dimensional Geometry Chapter 13- Limits And Derivatives Chapter 15- Statistics Chapter 16- Probability
Physical Education	Chapter-1- Changing Trends And Career In Physical Education- Chapter-2- Olympic Value Education- Chapter-3- Physical Fitness, Wellness& Lifestyle- Chapter-4- Physical Education& Sports For CWSN- Chapter-5- Yoga- Chapter-7- Test, Measurement & Evaluation- Chapter-10- Training & Doping In Sports-
Psychology	<b>Chapter 1: What Is Psychology</b> i. What Is Psychology ( Excluding Psychology As A Discipline, Psychology As A Natural Science, Psychology As A Social Science) ii. Evolution Of Psychology iii. Branches Of Psychology <b>Chapter 2: Methods Of Enquiry In Psychology</b> (Full Chapter) <b>Chapter 3: The Bases Of Human Behaviour</b> i. Evolutionary Perspective

	<ul style="list-style-type: none"> <li>ii. Biological And Cultural Roots</li> <li>iii. Biological Bases Of Behaviour</li> <li>iv. Structure &amp; Functions Of Nervous System And Endocrine System And Their Relationship With Behaviour And Experience</li> <li>v. Heredity: Genes And Behaviour</li> </ul> <p><b>Chapter 4: Human Development</b></p> <ul style="list-style-type: none"> <li>i. Meaning Of Development</li> <li>ii. Overview Of Development Stages</li> <li>iii. Infancy</li> <li>iv. Childhood</li> <li>v. Challenges Of Adolescents</li> </ul> <p><b>Chapter 5: Sensory, Attentional And Perceptual Processes</b></p> <ul style="list-style-type: none"> <li>i. Attentional Processes</li> <li>ii. Perceptual Processes</li> <li>iii. The Perceiver</li> <li>iv. Principles Of Perceptual Organisation</li> </ul> <p><b>Chapter 6: Learning</b></p> <ul style="list-style-type: none"> <li>i. Nature Of Learning</li> <li>ii. Paradigms Of Learning</li> <li>iii. Classical Conditioning</li> <li>iv. Operant/Instrumental Learning</li> <li>v. Observational Learning</li> <li>vi. Cognitive Learning</li> <li>vii. Learning Disabilities</li> <li>viii. Application Of Learning Principles</li> </ul> <p><b>Chapter 7: Human Memory</b></p> <ul style="list-style-type: none"> <li>i. Nature Of Memory</li> <li>ii. Information Processing Approach: The Stage Model</li> <li>iii. Memory Systems: Sensory, Short-Term And Long-Term Memories</li> <li>iv. Levels Of Processing</li> <li>v. Types Of Long-Term Memory</li> </ul> <p><b>Chapter 8: Thinking</b></p> <ul style="list-style-type: none"> <li>i. Nature Of Thinking</li> <li>ii. The Processes Of Thinking</li> <li>iii. Problem Solving</li> <li>iv. Reasoning</li> <li>v. Decision Making</li> </ul> <p><b>Chapter 9: Motivation And Emotion</b></p> <ul style="list-style-type: none"> <li>i. Nature Of Motivation</li> <li>ii. Types Of Motives</li> <li>iii. Maslow's Hierarchy Of Needs</li> <li>iv. Nature Of Emotions</li> <li>v. Managing Negative Emotions</li> <li>vi. Enhancing Positive Emotions</li> </ul>
Economics	<p><b><u>MICROECONOMICS</u></b></p> <p>1. Introduction</p>

	<ol style="list-style-type: none"> <li>2. Consumer's Equilibrium</li> <li>3. Demand</li> <li>4. Elasticity Of Demand</li> <li>5. Revenue</li> <li>6. Producer's Equilibrium</li> <li>7. Supply</li> <li>8. Main Market Forms</li> </ol> <p><b><u>STATISTICS</u></b></p> <ol style="list-style-type: none"> <li>1. Concept Of Economics And Significance Of Statistics In Economics</li> <li>2. Collection Of Data</li> <li>3. Census And Sample Methods Of Collection Of Data</li> <li>4. Diagrammatic Of Presentation Of Data – Bar Diagrams And Pie Diagrams</li> <li>5. Measures Of Central Tendency – Mean</li> <li>6. Measures Of Central Tendency – Median And Mode</li> <li>7. Measures Of Dispersion</li> <li>8. Correlation</li> <li>9. Index Numbers</li> </ol>
<p>Accountancy - Financial Accounting</p>	<p><b>Unit 1: Theoretical Framework</b></p> <p><b>Introduction To Accounting</b></p> <ul style="list-style-type: none"> <li>• Accounting: Objectives, Advantages And Limitations, Types Of Accounting Information; Users Of Accounting Information And Their Needs-</li> <li>• Basic Accounting Terms: Business Transaction, Account, Capital, Drawings, Liability (Non - Current And Current); Asset (Non - Current; Tangible And Intangible Assets And Current Assets), Receipts (Capital And Revenue), Expenditure (Capital, Revenue And Deferred), Expense, Income, Profits, Gains And Losses, Purchases, Purchases Returns, Sales, Sales Returns, Stock, Trade Receivables (Debtors And Bills Receivable), Trade Payables (Creditors And Bills Payable), Goods, Cost, Vouchers, Discount - Trade And Cash-</li> </ul> <p><b>Theory Base Of Accounting</b></p> <ul style="list-style-type: none"> <li>• Fundamental Accounting Assumptions: Going Concern, Consistency And Accrual-</li> <li>• Accounting Principles: Accounting Entity, Money Measurement, Accounting Period, Full Disclosure, Materiality, Prudence, Cost Concept, Matching Concept And Dual Aspect-</li> <li>• Double Entry System Of Accounting-</li> <li>• Bases Of Accounting - Cash Basis And Accrual Basis-</li> </ul> <p><b>Unit 2: Accounting Process</b></p> <p><b>Recording Of Transactions</b></p> <ul style="list-style-type: none"> <li>• Accounting Equation: Analysis Of Transactions Using Accounting Equation-</li> <li>• Rules Of Debit And Credit: For Assets, Liabilities, Capital, Revenue And Expenses</li> <li>• Books Of Original Entry: Format And Recording - Journal-</li> <li>• Cash Book: Simple Cash Book, Cash Book With Discount Column And Cash</li> </ul>

	<p>Book With Bank And Discount Columns, Petty Cash Book-</p> <ul style="list-style-type: none"> <li>• Other Books: Purchases Book, Sales Book, Purchases Returns Book, Sales Returns Book And Journal Proper-</li> </ul> <p><b>Preparation Of Bank Reconciliation Statement, Ledger And Trial Balance-</b></p> <ul style="list-style-type: none"> <li>• Bank Reconciliation Statement- Calculating Bank Balance At Accounting Date: Need And Preparation- Corrected Cash Book Balance-</li> <li>• Ledger - Format, Posting From Journal, Cash Book And Other Special Purpose Books, Balancing Of Accounts-</li> <li>• Trial Balance: Objectives And Preparation</li> </ul> <p><b>Depreciation</b></p> <ul style="list-style-type: none"> <li>• Depreciation: Concept Need And Factors Affecting Depreciation; Methods Of Computation Of Depreciation: Straight Line Method, Written Down Value Method (Excluding Change In Method)</li> <li>• Accounting Treatment Of Depreciation: By Charging To Asset Account, By Creating Provision For Depreciation/ Accumulated Depreciation Account, Treatment Of Disposal Of Asset-</li> </ul> <p><b>Accounting For Bills Of Exchange</b></p> <ul style="list-style-type: none"> <li>• Bills Of Exchange And Promissory Note: Definition, Features, Parties, Specimen And Distinction-</li> <li>• Important Terms : Term Of Bill, Due Date, Days Of Grace, Date Of Maturity, Discounting Of Bill, Endorsement Of Bill, Bill Sent For Collection, Dishonour Of Bill, Noting Of Bill, Retirement And Renewal Of A Bill-</li> <li>• Accounting Treatment Of Bill Transactions-</li> </ul> <p><b>Rectification Of Errors</b></p> <ul style="list-style-type: none"> <li>• Errors: Types-Errors Of Omission, Commission, Principles, And Compensating; Their Effect On Trial Balance-</li> <li>• Detection And Rectification Of Errors; Preparation Of Suspense Account-</li> </ul> <p><b>Unit 3: Financial Statements Of Sole Proprietorship</b></p> <ul style="list-style-type: none"> <li>• Financial Statements: Objective And Importance-</li> <li>• Trading And Profit And Loss Account: Gross Profit, Operating Profit And Net Profit-</li> <li>• Balance Sheet: Need, Grouping, Marshalling Of Assets And Liabilities-</li> <li>• Adjustments In Preparation Of Financial Statements : With Respect To Closing Stock, Outstanding Expenses, Prepaid Expenses, Accrued Income, Income Received In Advance, Depreciation, Bad Debts, Provision For Doubtful Debts, Provision For Discount On Debtors, Manager's Commission, Abnormal Loss, Goods Taken For Personal Use And Goods Distributed As Free Samples-</li> <li>• Preparation Of Trading And Profit And Loss Account And Balance Sheet Of Sole Proprietorship-</li> </ul>
Business Studies	<p>Chapter 1: Nature And Purpose Of Business  Chapter 2: Forms Of Business Organisations  Chapter 5: Emerging Modes Of Business  Chapter 7: Sources Of Business Finance  Chapter 8: Small Business</p>

	Chapter 9: Internal Trade Chapter 10: International Trade
Marketing	Unit 1: Introduction To Marketing Unit 2 : Marketing Environment Unit 3 : Marketing Segmentation (Only) (Not Targeting And Positioning) Unit 4: Fundamentals Of Marketing Mix
Political Science	Book 1 - Full The Indian Constitution At Work Book 2 Political Theory (Three Chapters Only) Chapter 1 Meaning Scope And Significance Of Political Theory Chapter 9 Secularism Chapter 10 Development
Sociology	<b>Book 1 :</b> Chapter 4 -Culture And Socialisation- Chapter 5 -Doing Sociology - Research Methods- <b>Book 2:</b> Chapter 1 - Social Structure, Stratification And Social Processes In Society- Chapter 2 - Social Change And Social Order In Rural And Urban Society- Chapter 3 - Environment And Society- Chapter 4 - Introducing Western Sociologists- Chapter 5 - Indian Sociologists-
History	Theme 2 Writing And City Life Theme 3 An Empire Across Three Continents Theme 4 Rise Of Islam Theme 5 Nomadic Empire Theme 6 Three Orders Theme 10 Indigenous People Theme 11 Path To Modernisation
IP	Structured Query Language (SQL)- Full Python Programming (Excluding Numpy)

Home Science	Unit 1 Concept Of Home Science And Its Scope- Unit 2 Human Development Unit 3 Income Unit 4 Family And Community Resources- Unit 6 Community Development And Extension-
-----------------	---