



N.K. BAGRODIA PUBLIC SCHOOL AHINSA MARG, ROHINI

MONTH WISE SYLLABUS DETAIL SESSION 2024-25

CLASS XI

SNO	SUBJECT	MONTH	CHAPTER NO. AND ITS NAME
1.	Accountancy	<i>APRIL-MAY</i>	<i>1. Introduction to Accounting</i>
		<i>JULY</i>	<i>2. Theory Base of Accounting 3. Recording of Transactions Part 1: Rules of Debit and Credit, Source Documents and Vouchers</i>
		SYLLABUS FOR AUGUST UNIT TEST	<i>1. Introduction to Accounting 2. Theory Base of Accounting except GST 3. Recording of Transactions Part 1: Rules of Debit and Credit, Source Documents and Vouchers</i>
		<i>AUGUST</i>	<i>3. Recording of Transactions Part 1 - Contd... 4. Recording of Transactions Part 2</i>
		SYLLABUS FOR FIRST TERM EXAMINATION	<i>1. Introduction to Accounting 2. Theory base of Accounting 3. Recording of Transactions Part 1 except Accounting Equation and Ledger 4. Recording of Transactions Part 2 except Ledger</i>
		<i>SEPTEMBER- OCTOBER</i>	<i>6. Trial balance and Rectification of Errors 8. Financial Statements</i>
		<i>NOVEMBER</i>	<i>9. Financial Statements with Adjustments</i>
		SYLLABUS FOR DECEMBER UNIT TEST	<i>6. Trial balance and Rectification of Errors 8. Financial Statements</i>



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			<i>9. Financial Statements with Adjustments</i>
		<i>DECEMBER</i>	<i>5. Bank Reconciliation Statement</i>
		<i>JANUARY</i>	<i>7. Depreciation, Provisions and Reserves</i> <i>11. Accounting from Incomplete Records and Project Work</i>
		<i>FEBRUARY</i>	<i>Revision, Project Work and Annual Exams</i>
2.	Biology	APR-MAY	CHAPTER-8 CELL-the unit of life CHAPTER-10 Cell cycle and Cell division
		JULY	CHAPTER-9 Biomolecules
		SYLLABUS FOR AUGUST UNIT TEST	CHAPTERS-8,AND 9 CHAPTER-9 (POLYSACCHARIDES)
		AUGUST	CHAPTER-9 Biomolecules (to be continued) CHAPTER-14 Breathing and exchange of gases CHAPTER-15 Body fluids and circulation CHAPTER-19 Chemical coordination and integration
		SEPTEMBER	CHAPTER-16 Excretory products and their elimination CHAPTER-18 Neural control and coordination
		SYLLABUS FOR FIRST TERM EXAMINATION	CHAPTERS-8,9,10,14,15,16,18 AND 19
		OCTOBER	CHAPTER-17 Locomotion and movement CHAPTER-11 Photosynthesis in higher p-lants CHAPTER-12 Respiration in higher plants



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		NOVEMBER	CHAPTER-12-Respiration in plants CHAPTER-13 Plant growth and development CHAPTER-5 Morphology of Flowering plants
		DECEMBER	CHAPTER-6 Anatomy of flowering plants CHAPTER-7 Structural organisation in animals
		SYLLABUS FOR DECEMBER UNIT TEST	CHAPTER-11,12 AND 13
		JANUARY	CHAPTER-1 The living world CHAPTER-2 Biological classification CHAPTER-3 Plant kingdom CHAPTER-4 Animal Kingdom
		FEBRUARY	REVISION FOR ANNUAL EXAMS
3.	BSt	APR-MAY	Ch-1 Nature and purpose of business Ch-2 Forms of business organisation
		JULY	Ch-2 Forms of business organisation (continue)
		SYLLABUS FOR AUGUST UNIT TEST	Ch-1, 2
		AUGUST	Ch-3 Private, public and global enterprises Ch- 4 Business services
		SEPTEMBER	Ch-5 Emerging modes of business Project work
		SYLLABUS FOR FIRST TERM EXAMINATION	Ch-1 , 2, 3, 4, 5
		OCTOBER	Ch-6 Social responsibility



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			Ch-7 source of business finance
		NOVEMBER	Ch-8 small business and enterprises Project work
		DECEMBER	Ch-9 internal trade
		SYLLABUS FOR DECEMBER UNIT TEST	Ch-7,8
		JANUARY	Ch-10 international trade
		FEBRUARY	Revision
4.	Chemistry	APR-MAY	Chapter 1- Some basic concepts of chemistry
		JULY	Chapter1- cntd Chapter 2- Structure of an atom
		SYLLABUS FOR AUGUST UNIT TEST	Chapter 1- Some basic concepts of chemistry Chapter 2 Structure of an atom (till Bohr' s model)
		AUGUST	Chapter 2- contd Chapter 3-Classification and periodicity of elements Chapter 4- Chemical Bonding
		SEPTEMBER	Chapter 4 - contd + Revision
		SYLLABUS FOR FIRST TERM EXAMINATION	Chapter 1 Some basic concepts of chemistry Chapter 2 Structure of an atom Chapter 3 Classification and periodicity of elements Chapter 4 Chemical Bonding



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		OCTOBER	Chapter 8- Some basic concepts of organic chemistry Chapter 7- Redox reactions
		NOVEMBER	Chapter 9- Hydrocarbons
		DECEMBER	Chapter 9- Hydrocarbons contd+ Revision for Unit test Chapter 6- Thermodynamics
		SYLLABUS FOR DECEMBER UNIT TEST	Chapter 7- Redox reactions Chapter 8- Some basic concepts of organic chemistry
		JANUARY	Chapter 5- Thermodynamics contd Chapter 6- Equilibrium
		FEBRUARY	Revision for Annual examination
5.	Comp. Science	APR-MAY	Computer system & organisation, Boolean Logic, Algorithm writing & Flowchart Making
		JULY	Basics of Python Programming, Conditional statements
		SYLLABUS FOR AUGUST UNIT TEST	Syllabus covered till May
		AUGUST	Loops & Strings in Python
		SEPTEMBER	Revision & First Term Examination
		SYLLABUS FOR FIRST TERM EXAMINATION	Syllabus covered till August
		OCTOBER	Python Lists and Tuples
		NOVEMBER	Python Dictionaries & Introduction to python Modules,



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		DECEMBER	Revision & Second Term Examination
		SYLLABUS FOR DECEMBER UNIT TEST	Python Lists, Tuples and Dictionaries
		JANUARY	Society, Law and Ethics
		FEBRUARY	Revision and Annual Examination
6.	Economics	APR-MAY	Unit 4: Introduction Unit 5: Consumer's Equilibrium
		JULY	Unit 5 contd: Demand and its Elasticity
		SYLLABUS FOR AUGUST UNIT TEST	Unit 4: Introduction Unit 5: Consumer's Equilibrium
		AUGUST	Unit 6: Supply and its Elasticity Unit 2: Diagrammatic and Graphical Presentation of Data
		SEPTEMBER	Unit 1: Economics: An Introduction Unit 1: Meaning, Scope and Importance of Statistics Unit 2 contd: Collection, Organisation and Presentation of Data
		SYLLABUS FOR FIRST TERM EXAMINATION	Unit 1: Economics: An Introduction Unit 1: Meaning, Scope and Importance of Statistics Unit 2 contd: Collection, Organisation and Presentation of Data Unit 2: Diagrammatic and Graphical Presentation of Data Unit 4: Introduction Unit 5: Consumer's Equilibrium Unit 5: Demand and its Elasticity



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		OCTOBER	Unit 6: Production Function Unit 6: Theory of Cost Unit 6: Theory of Revenue Unit 6: Producer's Equilibrium
		NOVEMBER	Unit 6 contd: Unit 7: Price Determination
		DECEMBER	Unit 3: Statistical tools and Interpretation Chapter 8 : Measures of Central Tendency -Arithmetic mean Chapter 9 : Measures of Central Tendency- Median and Mode
		SYLLABUS FOR DECEMBER UNIT TEST	Unit 6: Production Function Unit 6: Supply and its Elasticity Unit 3: Measures of Central Tendency
		JANUARY	Unit 3: Measures of Correlation Unit 3: Index Numbers
		FEBRUARY	Revision
7.	English	APR-MAY	Reading Section <ul style="list-style-type: none"> ● Unseen Comprehension Passage Literature Section Hornbill <ul style="list-style-type: none"> ● Lesson 1- The Portrait of a Lady ● Poem 2- A Photograph Snapshots <ul style="list-style-type: none"> ● Lesson 1 Summer of a beautiful white horse
		JULY	ReadingSection <ul style="list-style-type: none"> ● Note making Literature Section



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			<p>Hornbill</p> <ul style="list-style-type: none"> • Lesson 2 -We are not afraid to die if we are together.. • Poem 2- The Laburnum Top <p>Snapshots</p> <p style="padding-left: 40px;">Lesson 2 The Address</p>
		<p>SYLLABUS FOR AUGUST UNIT TEST</p>	<p>Reading Section Note making</p> <p>Grammar Section Do as Directed</p> <p>Literature Section</p> <p>Hornbill</p> <p style="padding-left: 40px;">Lesson 1- The Portrait of a Lady Poem 1- A Photograph</p>
		<p>AUGUST</p>	<p>Writing Skills</p> <ul style="list-style-type: none"> • Speech writing • Poster designing • Classified Advertisement <p>Grammar</p> <ul style="list-style-type: none"> • Gap filling • Edit / Error finding passages • Reordering/Transformation Of Sentences • Do as Directed <p>Literature Section</p> <p>Hornbill</p>



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			<ul style="list-style-type: none"> ● Lesson 3 Discovering Tut (*as Project Work after First Term Examination) ● Poem 3- The Voice of the Rain
		SEPTEMBER	ALS Project briefing (after First Term Examination) *Revision for FIRST TERM too*
		SYLLABUS FOR FIRST TERM EXAMINATION	Syllabus covered up till August
		OCTOBER	Writing Skills <ul style="list-style-type: none"> ● Classified Advertisement Continued Grammar Revision Literature Section Hornbill <ul style="list-style-type: none"> ● Lesson 4- The Adventure ● Poem 4- Childhood Snapshots <ul style="list-style-type: none"> ● Lesson 3- Mothers day ALS project (follow up)
		NOVEMBER	Writing Skills <ul style="list-style-type: none"> ● Debate writing Grammar Revision Literature Section Hornbill <ul style="list-style-type: none"> ● Lesson 5- The Silk Road ● Poem 5 - Father to Son ALS Project (submission)
		DECEMBER	Writing skills <ul style="list-style-type: none"> ● Debate writing



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			Grammar :Do as directed Literature Section Snapshots <ul style="list-style-type: none"> ● Lesson 4-Birth ● Lesson 5- A Tale of Melon City
		SYLLABUS FOR DECEMBER UNIT TEST	Reading Section <ul style="list-style-type: none"> ● Unseen Comprehension Passage Writing Skills <ul style="list-style-type: none"> ● Classified Advertisement Grammar Revision:Do as directed Literature Section Hornbill <ul style="list-style-type: none"> ● Lesson 4- The Adventure ● Poem 3- The Voice of the Rain Snapshots <ul style="list-style-type: none"> ● Lesson 3- Mother's day
		JANUARY	ALS Project Final Assessment Revision
		FEBRUARY	Revision
8.	Entrepreneurship	APR-MAY	Unit-1 Entrepreneurship - concept and functions
		JULY	Unit-2 An Entrepreneur
		SYLLABUS FOR AUGUST UNIT TEST	Unit 1, 2
		AUGUST	Unit-3 Entrepreneurial journey



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		SEPTEMBER	Unit-4 Entrepreneurship innovation and problem solving
		SYLLABUS FOR FIRST TERM EXAMINATION	Unit 1,2,3,4
		OCTOBER	Unit-5 Understanding the market
		NOVEMBER	Unit -6 Business arithmetic Project work
		DECEMBER	Unit-6 Business arithmetic (continue)
		SYLLABUS FOR DECEMBER UNIT TEST	Unit 5, 6
		JANUARY	Unit 7- Resource mobilization
		FEBRUARY	Revision
9.	Geography	APR-MAY	Part A (Fundamentals of Physical Geography) Unit 1 Geography as a discipline Unit 2 The Earth Practical- Unit 1- Geospatial data
		JULY	Part B (India- Physical Environment) Unit 1 Introduction Unit 2 Physiography Practical- Maps
		SYLLABUS FOR AUGUST UNIT TEST	Unit 1 of both books
		AUGUST	Part A Unit 3 Landforms



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			Practical- Map projections
		SEPTEMBER	Part A Unit 4 Climate
		SYLLABUS FOR FIRST TERM EXAMINATION	All units covered
		OCTOBER	Part A Unit 5 Water (Oceans) Practical- study of topographic maps
		NOVEMBER	Part A Unit 6 Life on Earth Part B Climate, Vegetation and soil Practical- Satellite imageries
		DECEMBER	Part B Unit Hazards and Disasters
		SYLLABUS FOR DECEMBER UNIT TEST	Part A Unit 5 Water Part B Climate, Vegetation and soil
		JANUARY	Revision
		FEBRUARY	Revision and exams
10.	Infor. Practices	APR-MAY	Introduction to computer system & Introduction to Python Programming
		JULY	If statement and looping constructs



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		SYLLABUS FOR AUGUST UNIT TEST	Syllabus covered till May
		AUGUST	Python Programming: lists and Dictionaries
		SEPTEMBER	Revision & First Term Examination
		SYLLABUS FOR FIRST TERM EXAMINATION	Syllabus covered till August
		OCTOBER	Database concepts
		NOVEMBER	SQL DDL Commands
		DECEMBER	SQL DML Commands
		SYLLABUS FOR DECEMBER UNIT TEST	Syllabus covered in the month of october and November
		JANUARY	Introduction to Emerging trends
		FEBRUARY	Revision and Annual Examination
11.	Mathematics	APR-MAY	Set theory
		JULY	Inequations ,Complex numbers,Statistics
		SYLLABUS FOR AUGUST UNIT TEST	Set theory ,complex numbers ,Inequations
		AUGUST	Trigonometry
		SEPTEMBER	Trigonometry



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		SYLLABUS FOR FIRST TERM EXAMINATION	Sets, complex numbers, inequations, statistics, trigonometry
		OCTOBER	St lines ,conics
		NOVEMBER	Conics,3D,Sequences and Series
		DECEMBER	Sequences and series, Permutations and Combinations ,Binomial theorem
		SYLLABUS FOR DECEMBER UNIT TEST	St lines ,conics ,3D
		JANUARY	Probability,Relations and functions ,limits and derivatives
		FEBRUARY	Revision
12.	Physics	APR-MAY	Ch 1 Units and Measurements Concept of vectors and other mathematical tools
		JULY	Ch 2 Motion in a straight line Ch 3 Motion in a plane
		SYLLABUS FOR AUGUST UNIT TEST	Ch 1 Units and Measurements and Ch 2 Motion in a straight line
		AUGUST	Ch3 Motion in a plane cont.
		SEPTEMBER	Ch 4 Laws of motion Ch 5 work energy and power
		SYLLABUS FOR FIRST TERM EXAMINATION	Ch 1 to Ch 4



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		OCTOBER	Ch5 work energy and power continued Ch 6 Rotational motion
		NOVEMBER	Ch 7 Gravitation Ch 8 Mechanical properties of solids
		DECEMBER	Ch9 Mechanical properties of fluids Ch13 Oscillations Ch14 waves
		SYLLABUS FOR DECEMBER UNIT TEST	Ch 6, 7,8
		JANUARY	Ch10 Thermal properties of matter Ch11 Thermodynamics Ch12 kinetic theory of gases
		FEBRUARY	Revision and Annual Examination
13.	Phy. Education	APR-MAY	Unit 1: Changing Trends and Career in Physical Education
		JULY	Unit 2: Olympism
		SYLLABUS FOR AUGUST UNIT TEST	Unit 1 & 2
		AUGUST	Unit 3: Yoga Unit 4: Physical Education and Sports for CWSN
		SEPTEMBER	Unit 5: Physical Fitness Health and Wellness
		SYLLABUS FOR FIRST TERM EXAMINATION	Unit 1,2,3,4,5
		OCTOBER	Unit 6: Test Measurement and Evaluation



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		NOVEMBER	Unit 7: Fundamentals of Anatomy and Physiology in Sports Unit 8: Fundamentals of Kinesiology and Biomechanics in Sports
		DECEMBER	Unit 9: Psychology and Sports Unit 10: Training and Doping in Sports
		SYLLABUS FOR DECEMBER UNIT TEST	Unit 6 & 7
		JANUARY	Revision Project Work
		FEBRUARY	Revision and Annual examination
14.	Political Science	APR-MAY	Ch 1 Constitution: Why And How? Ch 2 Rights In The Indian Constitution Ch 9 Constitution As A Living Document Ch 10 The Philosophy Of The Constitution (Ch.1 has much in common with chapters 9 & 10 so they will be taught in an amalgamated way)
		JULY	Ch 3 Election And Representation Ch 4 Executive
		SYLLABUS FOR AUGUST UNIT TEST	Ch 1 Constitution: Why And How? Ch 2 Rights In The Indian Constitution Ch 3 Election And Representation Ch 4 Executive
		AUGUST	Ch 1 Political Theory: An Introduction Ch 2 Freedom
		SEPTEMBER	Ch 3 Equality



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			Ch 4 Social Justice
		SYLLABUS FOR FIRST TERM EXAMINATION	Indian Constitution at Work Ch 1 Constitution: Why And How? Ch 2 Rights In The Indian Constitution Ch 3 Election And Representation Ch 4 Executive Political Theory Ch 1 Political Theory: An Introduction Ch 2 Freedom Ch 3 Equality Ch 4 Social Justice
		OCTOBER	Ch 5 Legislature Ch 6 Judiciary
		NOVEMBER	Ch 7 Federalism Ch 8 Local Governments
		DECEMBER	Ch 5 Rights Ch 6 Citizenship
		SYLLABUS FOR DECEMBER UNIT TEST	Ch 5 Legislature Ch 6 Judiciary Ch 7 Federalism Ch 8 Local Governments Ch 5 Rights Ch 6 Citizenship
		JANUARY	Ch 7 Nationalism Ch 8 Secularism Ch 9 Peace



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		FEBRUARY	Ch 10 Development
15.	Psychology	APR-MAY	Chapter 1: What is psychology?
		JULY	Chapter 2: Methods of enquiry in psychology
		SYLLABUS FOR AUGUST UNIT TEST	What is psychology? Methods of enquiry in psychology
		AUGUST	Chapter 4: Human Development
		SEPTEMBER	Chapter 5: Sensory, attentional and perceptual processes
		SYLLABUS FOR FIRST TERM EXAMINATION	What is psychology? Methods of enquiry in psychology Human development Sensory, attentional and perceptual processes (half chap)
		OCTOBER	Chapter 5: Sensory, attentional and perceptual processes (contd.)
		NOVEMBER	Chapter 6: Learning
		DECEMBER	Chapter 7: Human memory Chapter 8: Thinking
		SYLLABUS FOR DECEMBER UNIT TEST	Sensory, attentional and perceptual processes Learning
		JANUARY	Chapter 9: Motivation and emotion
		FEBRUARY	Revision

Note: Annual Examination includes full CBSE Syllabus and Syllabus is subject to change, if required.