

N.K. BAGRODIA PUBLIC SCHOOL AHINSA MARG, ROHINI MONTH WISE SYLLABUS DETAIL SESSION 2024-25 CLASS XII

SNO	SUBJECT	MONTH	CHAPTER NAME
1.	Accountancy	MAR-APRIL	Chapter 2. Fundamentals of partnership Chapter 3. Admission of s partner
		MAY	Chapter 4. Retirement and death of a partner
		SYLLABUS FOR JULY UNIT TEST	Chapter 2, 3,4
		JULY	Chapter 5 Dissolution of the firm
		AUGUST	Chapter 6 Issue of shares
		SEPTEMBER	Chapter 7 Issue of debentures
		SYLLABUS FOR FIRST TERM EXAMINATION	Chapter 2, 3,4,5 and 6
		OCTOBER	Chapter 9 Financial statements of a company Chapter 11 Accounting Ratio
		NOVEMBER	Chapter 12 Cash flow statement
		SYLLABUS FOR PRE BOARD-I EXAMINATION	Full syllabus
		DECEMBER	Revision and Pre board exam
		JANUARY	Board practicals

2.	Biology	MAR-APRIL	CHapter -8 Microbes in Human Welfare Chapter-7 human health and Disease Chapter-1 Sexual reproduction in flowering plants
		MAY	CHAPTER—2 Human Reproduction Chapter -3 Reproductive health
		SYLLABUS FOR JULY UNIT TEST	CHAPTERS 1,2,3,7 AND 8
		JULY	CHAPTER -4 Principle of inheritance and Variation
		AUGUST	CHAPTER-5 Molecular basis of inheritance
		SEPTEMBER	CHAPTER- 5 CONTINUED
		SYLLABUS FOR FIRST TERM EXAMINATION	CHAPTERS-1,2,3,4,5,7 AND 8
		OCTOBER	CHAPTER-9 Biotechnology -principles and Processes CHAPTER-6 Evolution
		NOVEMBER	CHAPTER-10 Biotechnology and its application CHAPTER-11 Organism and population CHAPTER 12 Ecosystem CHAPTER-13 Biodiversity and its conservation
		SYLLABUS FOR PRE BOARD-I EXAMINATION	FULL SYLLABUS
		DECEMBER	REVISION AND PRE BOARD EXAMS
		JANUARY	REVISION AND DISCUSSION OF LAST YEAR QUESTION PAPERS
3.	BSt	MARCH-APRIL	3. Business Environment 1. Nature and Significance of Management
		MAY	1. Management Principles
		SYLLABUS FOR JULY UNIT TEST	Chapter 1,2 and 3
		JULY	4. Planning

			5. Organizing
		AUGUST	6. Staffing 7. Directing 8. Controlling
		SYLLABUS FOR FIRST TERM EXAMINATION	Chapters 1 to 8
		SEPTEMBER	9. Financial Management
		OCTOBER	10. Financial Markets 11. Marketing Management
		NOVEMBER	12. Consumer Protection
		SYLLABUS FOR PRE BOARD EXAMINATION	Entire syllabus
		DECEMBER	Revision, Project Work and Pre Board Exams
		JANUARY	Revision, Project Work and CBSE Practical Exams
4.	Chemistry	MAR-APRIL	Unit 6-Haloalkanes and Haloarenes Unit 7-Alcohols and Phenols
		MAY	Unit 1- Solutions Unit 8-Aldehydes and ketones only(to be cont)
		SYLLABUS FOR JULY UNIT TEST	Unit 6-Haloalkanes and Haloarenes Unit 7-Alcohols and Phenols Unit 1- Solutions Unit 8-Aldehydes and ketones only.
		JULY	Unit 8- Carboxylic acids(contd.) Unit 9- Amines
		AUGUST	Unit 2- Electrochemistry Unit 3- Chemical kinetics
		SEPTEMBER	Revision for first term
		SYLLABUS FOR FIRST TERM EXAMINATION	Unit 6-Haloalkanes and Haloarenes Unit 7-Alcohols and Phenols Unit 2- Solutions

			Unit 8-Aldehydes ,ketones and Carboxylic acids
			Unit 9- Amines
			Unit 2- Electrochemistry
			Unit 3- Chemical kinetics
			Unit 10-Biomolecules
		OCTOBER	
			Unit 4- d&f block elements
		NOVEMBER	Unit 5-Coordination compounds
		SYLLABUS FOR PRE BOARD-I EXAMINATION	Full syllabus
		DECEMBER	Revision and remedial teaching
		JANUARY	Revision and remedial teaching
_	0	MAD ADDU	NCERT Chapter 1 Exception Handling in Python
5.	Comp. Science	MAR-APRIL	FUNCTIONS in python- notes, videos and presentation to be shared
		MAY	Database Management & SQL commands
		SYLLABUS FOR JULY	FUNCTIONS in python
		UNIT TEST	Database Management & SQL commands
			Databass management a SQL sommands
		JULY	File Handling in Python
		AUGUST	Data Structure: Stacks
		SEPTEMBER	Revision and First Term Examination
			FUNCTIONS in python
		SYLLABUS FOR FIRST	File Handling in Python
		TERM EXAMINATION	Data Structure: Stacks
		I LINIVI LAAIVIIIVATION	
			Database Management & SQL commands
		OCTOBER	Computer networks
		NOVEMBER	Computer networks and Project work
		SYLLABUS FOR PRE BOARD-I EXAMINATION	Complete Syllabus

		DECEMBER	Revision and PreBoard Examination
		JANUARY	Discussion of last year CBSE question papers and Pre Board-II examination
6.	Economics	MAR-APRIL	Unit 1: National Income and Related Aggregates Chapter 1: Circular Flow of Income Chapter 2: Basic Concepts of Macroeconomics Chapter 3: National Income and Related Aggregates Chapter 4: Measurement of National Income
		MAY	Unit 2 : Money and Banking Chapter 5 : Money Chapter 6 : Banking : Commercial Banks and the Central Bank Unit 5 : Balance of Payments Chapter 11 : Foreign Exchange Rate Chapter 12 : Balance of Payments
		SYLLABUS FOR JULY UNIT TEST	Unit 1: National Income and Related Aggregates Chapter 1: Circular Flow of Income Chapter 2: Basic Concepts of Macroeconomics Chapter 3: National Income and Related Aggregates Chapter 4: Measurement of National Income Unit 2: Money and Banking Chapter 5: Money Chapter 6: Banking: Commercial Banks and the Central Bank
		JULY	Unit 4 : Government Budget and The Economy Chapter 10 : Government Budget and the Economy Chapter 1 : Indian Economy on the Eve of Independence
		AUGUST	Chapter 2 : Indian Economy (1950- 1990) Chapter 3 : Liberalisation, Privatisation and Globalisation : An Appraisal Chapter 5 : Human capital Formation
		SEPTEMBER	Chapter 6 : Rural Development Revision and First Term Examination
		SYLLABUS FOR FIRST TERM EXAMINATION	Macroeconomics: Unit 1: National income and Related Aggregates Unit 6: Money and Banking Unit 8: Government Budget and the Economy

			Unit 9: Balance of Payments Indian Economics: Unit 6: Development Experience (1947-90) and Economic Reforms since 1991 Chapter 1: Indian Economy on the Eve of Independence Chapter 2: Indian Economy (1950-1990)
		OCTOBER	Unit 3 : Determination of Income and Employment Chapter 7 : Aggregate Demand and Related Concepts Chapter 8 : Income Determination and Multiplier Chapter 9 : Excess Demand and Deficient Demand Unit 7 : Current Challenges Chapter 7 : Employment : Growth , Informalisation and other issues
		NOVEMBER	Chapter 9 : Environment and Sustainable Development Chapter 10 : Comparative Development Experience of India and its Neighbours
		SYLLABUS FOR PRE BOARD-I EXAMINATION	Complete Syllabus
		DECEMBER	Revision and Remedial teaching
		JANUARY	Revision and Remedial teaching
7.	English	MAR-APRIL	Reading Section Unseen Comprehension Passage Writing Section Letter to the Editor Literature Section Flamingo Ch: The Last Lesson Ch: Lost Spring Poem: Mother At Sixty Six (Poem) Vistas Ch:The Third Level
		MAY	Writing Section Notice writing Invitations and Replies Literature Section Flamingo Ch: Deep Water

		Poem:Keeping Quiet Vistas Ch: Tiger King
	SYLLABUS FOR JULY UNIT TEST	Reading Section Unseen Comprehension Passage Writing Section Letter to the Editor Notice Writing Invitations and Replies Literature Section Flamingo Ch: The Last Lesson Ch: Lost Spring Ch: Deep Water Poem: Keeping Quiet Poem: Mother At Sixty Six Vistas Ch: Tiger King
	JULY	Literature Section Flamingo Poem: A Thing Of Beauty Vistas Ch:Journey to the end of earth Ch: The Enemy
	AUGUST	Writing Section Application for a Job with Bio Data Report Writing for the School Magazine Literature Section Flamingo Ch: Rattrap Ch: Indigo
	SEPTEMBER	Reading Section Unseen Case Based Passage

		Article Writing Report Writing for a Newspaper Literature Section Flamingo Poem: Aunt Jennifer's Tiger(After First Term Exam) ALS Project Briefing (After First Term Exam) Revision For First Term Reading Section Unseen Comprehension Passage
	SYLLABUS FOR FIRST TERM EXAMINATION	Unseen Case Based Passage Writing Section Notice writing Invitations and Replies Article Writing Letter to the Editor Application for a Job with Bio Data Report Writing for the School Magazine Report Writing for a Newspaper Literature Section Flamingo Ch: The Last Lesson Ch: Lost Spring Ch: Deep Water Ch: Rattrap Poem: Mother At Sixty Six (Poem) Poem:Keeping Quiet Poem: A Thing Of Beauty Vistas Ch: The Third Level Ch: Tiger King Ch: Journey to the end of earth Ch: The Enemy
	OCTOBER	Literature Section Flamingo Ch:Poets & Pancakes

			Poem: A Roadside Stand Vistas
			Ch:On the Face Of It ALS Project follow up
		NOVEMBER	Literature Section Flamingo Ch:The Interview Ch: Going Places Vistas Ch: Memories Of Childhood ALS Project (submissions
		SYLLABUS FOR PRE BOARD-I EXAMINATION	Complete syllabus
		DECEMBER	Revision
		JANUARY	Revision
8.	Entrepreneurship	MAR-APRIL	Unit 1- Entrepreneurial opportunity
		MAY	Unit-2 Entrepreneurial planning
		SYLLABUS FOR JULY UNIT TEST	Unit 1, Unit 2 (forms of business organisation)
		JULY	Unit 2- Entrepreneurial planning (continue) Unit 3- Enterprise marketing Project work
		AUGUST	Unit 3- Enterprise marketing (continue) Unit 4- Enterprise growth strategies
		SEPTEMBER	Unit 5- Business arithmetic Project work
		SYLLABUS FOR FIRST TERM EXAMINATION	Unit 2-(business plan), Unit-3, Unit -4
		OCTOBER	Unit 5 - Business arithmetic (continue) Project work
		NOVEMBER	Unit 6 - Resource mobilization

		SYLLABUS FOR PRE BOARD-I EXAMINATION	Complete syllabus
		DECEMBER	Revision
		JANUARY	Revision
9.	Geography	MAR-APRIL	Fundamentals of Human Geography UNIT -I 1-Human Geography -Nature and scope UNIT -II 2-The world Population- Distri, Density & Growth India- People and Economy UNIT -I 1- Population-Distribution, Density, Growth & Composition
		MAY	UNIT -II 4- Human Settlements Practical- UNIT- I (Data-Its sources & Compilation)
		SYLLABUS FOR JULY UNIT TEST	Fundamentals of Human Geography UNIT -I 1-Human Geography -Nature and scope India- People and Economy UNIT -I 1- Population-Distribution, Density, Growth & Composition
		JULY	UNIT -II 4- Human Development UNIT-III 5-Primary Activities 6- Secondary Activities Practical- UNIT- I (Data Processing)
		AUGUST	India- people and economy UNIT-III

			7- Tertiary & Quaternary Act. UNIT – III 5-Land Resources and agriculture.
			Practical- UNIT- I (Graphical Representation of Data)
		SEPTEMBER	UNIT-IV 8- Transport, communication and international trade UNIT -III 6-Water Resources 7- Mineral & Energy Resources
		SYLLABUS FOR FIRST TERM EXAMINATION	All syllabus covered till September
		OCTOBER	UNIT- IV 9- Transport Communication and Trade UNIT-III 9-Geographical Perspective on selected issues and problems PRACTICAL- UNIT- II Spatial Information Technology
		NOVEMBER	Revision
		SYLLABUS FOR PRE BOARD-I EXAMINATION	Whole syllabus
		DECEMBER	Revision
		JANUARY	Revision
10.	Informatics Practices	MAR-APRIL	Database Query using Sql
		MAY	Data Handling using Pandas Series
		SYLLABUS FOR JULY UNIT TEST	All Topics covered till May
		JULY	Data Handling using Pandas DataFrame
		AUGUST	Plotting Data using Matplotlib
		SEPTEMBER	Revision and first Term examination

		SYLLABUS FOR FIRST TERM EXAMINATION	All Topics covered till September
		OCTOBER	Introduction to computer Networks
		NOVEMBER	Societal Impacts
		SYLLABUS FOR PRE BOARD-I EXAMINATION	Complete Syllabus
		DECEMBER	Revision and PreBoard-I examination
		JANUARY	Revision and Pre Board-II examination
11.	Mathematics	MAR-APRIL	Matrices and determinants
		MAY	LPP, Relations and functions, Inverse trigonometry
		SYLLABUS FOR JULY UNIT TEST	Matrices and determinants ,LPP ,Relations and functions,inverse trignometry
		JULY	Continuity and differentiability, differentiation
		AUGUST	Differentiation, Application of derivatives, Integrals
		SEPTEMBER	Integrals
		SYLLABUS FOR FIRST TERM EXAMINATION	Matrices and determinants ,Relations and functions,Inverse trigonometry, Continuity and differentiability ,differentiation,application of derivatives
		OCTOBER	Definite integrals,Areas ,Differential equations
		NOVEMBER	Differential equation,probability ,Vectors ,3D
		SYLLABUS FOR PRE BOARD-I EXAMINATION	Whole syllabus
		DECEMBER	Revision
		JANUARY	Revision
12.	Physics	MAR-APRIL	Ch1 Electric Charges and fields Ch2 Electric potential and Capacitance

		MAY	Ch3 current electricity
		SYLLABUS FOR JULY UNIT TEST	Ch1 , Ch2, Ch3
		JULY	Ch4 Moving charges and Magnetism Ch5 Magnetism and matter
		AUGUST	Ch6 Electromagnetic induction Chapter 7 Alternating current
		SEPTEMBER	Chapter 8 Electromagnetic waves
		SYLLABUS FOR FIRST TERM EXAMINATION	Chapter 1 to 7
		OCTOBER	Chapter 9 Ray optics Chapter 10 Wave optics
		NOVEMBER	Chapter 11 Dual nature of radiation and matter Chapter 12 Atoms Chapter 13 Nuclei Chapter 14 Semiconductor devices
		SYLLABUS FOR PRE BOARD-I EXAMINATION	Full syllabus Chapter 1 to 14
		DECEMBER	Revision
		JANUARY	Revision
13.	Physical Education	MAR-APRIL	Unit 1: Management of Sporting Events Unit 2: Children and Women in Sports
		MAY	Unit 3: Yoga as preventive measure for Lifestyle Diseases
		SYLLABUS FOR JULY UNIT TEST	Unit 1: Management of Sporting Events Unit 2: Children and Women in Sports Unit 3: Yoga as preventive measures for lifestyle disease
		JULY	Unit 4: Physical Education and Sports for CWSN
		AUGUST	Unit 5: Sports and Nutrition

		SEPTEMBER	Unit 6: Test and Measurement in Sports Unit 7: Physiology and Injuries in Sports
		SYLLABUS FOR FIRST TERM EXAMINATION	Unit 1 to Unit 6
		OCTOBER	Unit 8: Biomechanics and Sports Unit 9: Psychology and Sports
		NOVEMBER	Unit 10: Training in Sports
		SYLLABUS FOR PRE BOARD-I EXAMINATION	Whole Syllabus Unit 1 to Unit 10
		DECEMBER	Revision
		JANUARY	Writing Practice and Solving Sample question papers
14.	Political Science	MAR-APRIL	Chapter 2: The End Of Bipolarity Chapter 3: Us Hegemony In World Politics (Discussion)
		MAY	Chapter 4: Alternative Centres Of Power Chapter 5: Contemporary South Asia
		SYLLABUS FOR JULY UNIT TEST	Chapter 2: The End Of Bipolarity Chapter 3: Us Hegemony In World Politics Chapter 4: Alternative Centres Of Power Chapter 5: Contemporary South Asia
		JULY	Chapter 1: Challenges Of Nation Building Chapter 2: Era Of One-Party Dominance
		AUGUST	Chapter 3: Politics Of Planned Development Chapter 4: India's External Relations Chapter 5: Challenges To And Restoration Of The Congress System
		SEPTEMBER	Chapter 6: International Organisations Chapter 7: Security In The Contemporary World Chapter 8: Environment And Natural Resources
		SYLLABUS FOR FIRST TERM EXAMINATION	Contemporary World Politics Chapter 1: The Cold War Era Chapter 2: The End Of Bipolarity Chapter 3: Us Hegemony In World Politics

			Chapter 4: Alternative Centres Of Power Chapter 5: Contemporary South Asia Politics In India Since Independence Chapter 1: Challenges Of Nation Building Chapter 2: Era Of One-Party Dominance Chapter 3: Politics Of Planned Development Chapter 4: India's External Relations Chapter 5: Challenges To And Restoration Of The Congress System Chapter 6: International Organisations Chapter 7: Security In The Contemporary World Chapter 8: Environment And Natural Resources
		OCTOBER	Chapter 6: The Crisis Of Democratic Order Chapter 8: Regional Aspirations
		NOVEMBER	Chapter 9: Recent Developments In Indian Politics Chapter 9: Globalisation
		SYLLABUS FOR PRE BOARD-I EXAMINATION	Entire Syllabus (Both The Books) : Politics In India Since Independence & Contemporary World Politics
		DECEMBER	Revision
		JANUARY	Revision
15.	Psychology	MAR-APRIL	Chapter 1: Variations in psychological attributes; Chapter 2: Intro to self and personality
		MAY	Self and personality CONT
		SYLLABUS FOR JULY UNIT TEST	Chapter 1: Variations in psychological attributes Chapter 2: Self and personality
		JULY	Chapter 3: Meeting life challenges
		AUGUST	Chapter 4: Psychological disorders
		SEPTEMBER	Chapter 5: Therapeutic approaches
		SYLLABUS FOR FIRST TERM EXAMINATION	Variations in psychological attributes Self and personality Meeting life challenges

		Psychological disorders
	OCTOBER	Therapeutic approaches CONT, Chapter 6: Attitude and social cognition
	NOVEMBER	Chapter 7: Group and social processes
	SYLLABUS FOR PRE BOARD-I EXAMINATION	Complete syllabus
	DECEMBER	Revision
	JANUARY	Revision

Note: Syllabus is subject to change, if required.