



Bal Bharati

PUBLIC SCHOOL

M A N E S A R

CURRICULUM – 2023-24

CLASS XII

EXAM	SUBJECT	SYLLABUS
UNIT TEST- 1 (MAY)	ENGLISH	Reading -Unseen passage Writing - Invitations (Formal & Informal) Literature - Flamingo The last lesson Vistas The third level Poetry My mother at sixty-six Keeping quiet
	PSYCHOLOGY	Chapter 1: Variations in Psychological Attributes
	POLITICAL SCIENCE	Part A: Contemporary World Politics Chapter 1: The End of Bipolarity Chapter 2: New Centers of Power
	HISTORY	Part 1: Themes in Indian History Chapter 1: Bricks, Beads and Bones Chapter 2: Kings, Farmers and Towns
	ECONOMICS	Part A: Introductory Macroeconomics Chapter 4: Money and Banking Part B: Indian Economic Development Chapter 1: Indian Economy on The Eve of Independence
	BUSINESS STUDIES	Part-A: Principles and Functions of Management Chapter 1: Nature and Significance of Management Chapter 3: Business Environment
	ACCOUNTANCY	Chapter 1: Accounting for Partnership Firms – Fundamentals
	PHYSICS	Chapter 1: Electric Charges and Fields
	CHEMISTRY	Chapter 6: Haloalkanes and Haloarenes
	BIOLOGY	Chapter 2: Sexual Reproduction in Flowering Plants Chapter 3: Human Reproduction Chapter 4: Reproductive Health
	MATHEMATICS	Chapter 3: Matrix Chapter 4: Determinant
	COMPUTER SCIENCE	Chapter 1: Review of Python Basics Chapter 2: Functions Chapter 4: Data File Handling (Ncert) Exception Handling

	INFORMATICS PRACTICES	Chapter 4: Database Queries Using Sql
	PHYSICAL EDUCATION	Chapter 1: Management of Sporting Events Chapter 5: Sports and Nutrition
	PAINTING	The Rajasthani and Pahari School of Miniature Painting

EXAM	SUBJECT	SYLLABUS
SPECIAL TERM EXAM (JULY)	ENGLISH	Reading -Unseen passage Writing- Letters & Job application Article Literature - Flamingo Lost Spring Deep Water Vistas The Tiger King Poetry A thing of beauty
	PSYCHOLOGY	Chapter 1- Variations in Psychological Attributes Chapter 2 – Self and Personality
	POLITICAL SCIENCE	Part B-Politics in India Since Independence Chapter 1: Challenges of Nation-Building Chapter 2: Planned Development Chapter 3: India's Foreign Policy
	HISTORY	Part 1- Themes in Indian History Chapter 3: Kinship, Caste and Class Chapter 4: Thinkers, Beliefs and Buildings Part 2- Themes in Indian History Chapter 5: Through the Eyes of Travellers Chapter 6: Bhakti-Sufi Traditions
	ECONOMICS	Part A: Introductory Macroeconomics Chapter 4: Money and Banking Chapter 8: Government Budget and The Economy Part B: Indian Economic Development Chapter 1: Indian Economy on The Eve of Independence
	BUSINESS STUDIES	Part A: Principles and Functions of Management Chapter 1: Nature and Significance of Management Chapter 2: Principles of Management (Fayol's & Taylor's Principles) Chapter 3: Business Environment
	ACCOUNTANCY	Chapter-1 Accounting for Partnership Firms – Fundamentals Chapter-2 Change in Profit Sharing Ratio Chapter-3 Admission of A Partner
	PHYSICS	Chapter 2: Electrostatic Potential and Capacitance Chapter 3: Current Electricity
	CHEMISTRY	Chapter 7: Alcohols Phenols and Ethers
	BIOLOGY	Chapter 2: Sexual Reproduction in Flowering Plants Chapter 3: Human Reproduction Chapter 4: Reproductive Health Chapter 5: Principles of Inheritance and Variation
	MATHEMATICS	Chapter 1: Relation and Function Chapter 2: Inverse Trigonometry Function Chapter 3: Matrix Chapter 4: Determinant

	COMPUTER SCIENCE	Chapter 1: Review of Python Basics Chapter 2: Functions Chapter 4: Data File Handling (Ncert) Exception Handling
	INFORMATICS PRACTICES	Chapter 4: Database Queries Using Sql Chapter 5: Computer Networks
	PHYSICAL EDUCATION	Chapter 1: Management of Sporting Events Chapter 2: Children and Women in Sports Chapter 5: Sports and Nutrition
	PAINTING	The Rajasthani and Pahari School of Miniature Painting The Mughal School of Miniature Painting

EXAM	SUBJECT	SYLLABUS
HALF YEARLY (SEPTEMBER)	ENGLISH	Reading -Unseen passage Writing - Invitations, Notice, Report writing. Literature - Flamingo The Rattrap Indigo Poets and Pancakes Poetry A roadside stand Vistas On the Face of It Memories of Childhood The Cutting of My Long Hair We Too are Human Beings Journey to the End of the Earth
	PSYCHOLOGY	Chapter 1: Variations in Psychological Attributes Chapter 2: Self and Personality Chapter 3: Meeting Life Challenges Chapter 4: Psychological Disorders Chapter 5: Therapeutic Approaches 5 Practicals and Project File (as per CBSE Norms)
	POLITICAL SCIENCE	Part A-Contemporary World Politics Chapter 1: The End of Bipolarity Chapter 2: New Centers of Power Chapter 3: Contemporary South Asia Chapter 4: United Nations and Its Organizations Part B-Politics in India Since Independence Chapter 1: Challenges of Nation-Building Chapter 2: Planned Development Chapter 3: India's Foreign Policy Chapter 4: Parties and Party Systems in India Chapter 5: Democratic Resurgence Project Work- as Per CBSE Norms.
	HISTORY	Part 1- Themes in Indian History Chapter 1: Bricks, Beads and Bones Chapter 2: Kings, Farmers and Towns Chapter 3: Kinship, Caste and Class Chapter 4: Thinkers, Beliefs and Buildings Part 2- Themes in Indian History Chapter 5: Through the Eyes of Travellers Chapter 6: Bhakti-Sufi Traditions

		<p>Chapter 7: An Imperial Capital - Vijaynagar</p> <p>Chapter 8: Peasants, Zamindars and The State</p> <p>Project Work- as Per CBSE Norms</p>
	ECONOMICS	<p>Part A: Introductory Macroeconomics</p> <p>Chapter 1: Circular Flow of Income</p> <p>Chapter 2: Basic Concepts of Macro Economics</p> <p>Chapter 3: Measurement of National Income</p> <p>Chapter 4: Money and Banking</p> <p>Chapter 8: Government Budget and The Economy</p> <p>Part B: Indian Economic Development</p> <p>Chapter 1: Indian Economy on The Eve of Independence</p> <p>Chapter 2: Indian Economy 1950-1990</p> <p>Chapter 3: Liberalisation, Privatisation and Globalisation - An Appraisal</p> <p>Chapter 4: Human Capital Formation</p> <p>Chapter 5: Rural Development</p> <p>Practical as per CBSE Norms</p>
	BUSINESS STUDIES	<p>Part-A: Principles and Functions of Management</p> <p>Chapter 1: Nature and Significance of Management</p> <p>Chapter 2: Principles of Management</p> <p>Chapter 3: Business Environment</p> <p>Chapter 4: Planning</p> <p>Chapter 5: Organising</p> <p>Part-B: Business Finance and Marketing</p> <p>Chapter 11: Marketing Management</p> <p>Chapter 12: Consumer Protection</p> <p>Practical as per CBSE Norms</p>
	ACCOUNTANCY	<p>Part-A (Volume I)</p> <p>Chapter 1: Accounting for Partnership Firms – Fundamentals</p> <p>Chapter 2: Change in Profit Sharing Ratio</p> <p>Chapter 3: Admission of A Partner</p> <p>Chapter 4: Retirement or Death of a Partner</p> <p>Chapter 5: Dissolution of Partnership Firm</p> <p>Practical as per CBSE Norms</p>
	PHYSICS	<p>Chapter 1: Electric Charges and Fields</p> <p>Chapter 2: Electrostatic Potential and Capacitance</p> <p>Chapter 3: Current Electricity</p> <p>Chapter 4: Moving Charges and Magnetism</p> <p>Chapter 5: Magnetism and Matter</p> <p>Chapter 6: Electromagnetic Induction</p> <p>2 Practicals and Project Submission as per CBSE Norms</p>
	CHEMISTRY	<p>Chapter 6: Haloalkanes and Haloarenes</p> <p>Chapter 7: Alcohols Phenols and Ethers</p> <p>Chapter 8: Aldehydes, Ketones and Carboxylic Acids</p> <p>Chapter 9: Amines</p> <p>Chapter 10: Biomolecules</p> <p>Practical as per CBSE Norms</p>
	BIOLOGY	<p>Chapter 2: Sexual Reproduction in Flowering Plants</p> <p>Chapter 3: Human Reproduction</p> <p>Chapter 4: Reproductive Health</p> <p>Chapter 5: Principles of Inheritance and Variation</p> <p>Chapter 6: Molecular Basis of Inheritance</p> <p>Chapter 7: Evolution</p> <p>Chapter 11: Biotechnology Principles and Processes</p>

		Chapter 12: Biotechnology and Its Applications Chapter 13: Organisms and Populations Practical as per CBSE Norms
	MATHEMATICS	Chapter 1: Relation and Function Chapter 2: Inverse Trigonometry Function Chapter 3: Matrix Chapter 4: Determinant Chapter 5: Continuity and Differentiability Chapter 6: Application of Derivatives Chapter 12: Linear Programming Problems Practical as per CBSE Norms
	COMPUTER SCIENCE	Chapter 1: Review of Python Basics Chapter 2: Functions Chapter 4: Data File Handling Chapter 6: Data Structure in Python (Till 5.3) Chapter 7: Computer Networks Practical as per CBSE Norms
	INFORMATICS PRACTICES	Chapter 1: Data Handling Using Panda 1 Chapter 3: Data Visualisation Using Pyplot Chapter 4: Database Queries Using Sql Chapter 5: Computer Networks Practical as per CBSE Norms
	PHYSICAL EDUCATION	Chapter 1: Management of Sporting Events Chapter 2: Children and Women in Sports Chapter 3: Yoga as Preventive Measure for Lifestyle Disease Chapter 4: Physical Education and Sports for Cwsn Chapter 5: Sports and Nutrition Practical as per CBSE Norms
	PAINTING	The Deccan School of Miniature Painting Introduction to the Bengal School of Painting Study of the Painting of the Bengal School Practical as per CBSE Norms

EXAM	SUBJECT	SYLLABUS
COMMON PRE-BOARD (DECEMBER)	ENGLISH	Reading -Unseen passage Writing - Invitations (Formal & Informal), Notice, Article, Report Writing, letter writing, Job Application Literature - Flamingo The last lesson Lost Spring Deep Water The Interview Going Places The Rattrap Indigo Poets and Pancakes Poetry My Mother at Sixty-Six Keeping Quiet A Thing of Beauty A Roadside Stand Aunt Jennifer's Tigers

		Vistas The third level The Tiger King Memories of Childhood The Cutting of My Long Hair We Too are Human Beings The Enemy On the Face of It Journey to the End of the Earth
	PSYCHOLOGY	Chapter 1: Variations in Psychological Attributes Chapter 2: Self and Personality Chapter 3: Meeting Life Challenges Chapter 4: Psychological Disorders Chapter 5: Therapeutic Approaches Chapter 6: Attitude and Social Cognition Chapter 7: Social Influence and Group Processes
	POLITICAL SCIENCE	Part A: Contemporary World Politics Chapter 1: The End of Bipolarity Chapter 2: New Centers of Power Chapter 3: Contemporary South Asia Chapter 4: United Nations and Its Organizations Chapter 5: Security in Contemporary World Chapter 6: Environment and Natural Resources Chapter 7: Globalization Part B: Politics in India Since Independence Chapter 1: Challenges of Nation-Building Chapter 2: Planned Development Chapter 3: India's Foreign Policy Chapter 4: Parties and Party Systems in India Chapter 5: Democratic Resurgence Chapter 6: Regional Aspirations Chapter 7: Indian Politics: Trends and Developments
	HISTORY	Part 1: Themes in Indian History Chapter 1: Bricks, Beads and Bones Chapter 2: Kings, Farmers and Towns Chapter 3: Kinship, Caste and Class Chapter 4: Thinkers, Beliefs and Buildings Part 2: Themes in Indian History Chapter 5: Through the Eyes of Travellers Chapter 6: Bhakti-Sufi Traditions Chapter 7: An Imperial Capital - Vijaynagar Chapter 8: Peasants, Zamindars and The State Part 3: Themes in Indian History Chapter 9: Colonialism and The Countryside Chapter 10: Rebels and Raj Chapter 11: Mahatma Gandhi and The Nationalist Movement Chapter 12: Framing the Constitution
	ECONOMICS	Part A: Introductory Macroeconomics Chapter 1: Circular Flow of Income Chapter 2: Basic Concepts of Macro Economics Chapter 3: Measurement of National Income Chapter 4: Money and Banking Chapter 5: Aggregate Demand and Related Concepts Chapter 6: Income Determination and Multiplier Chapter 7: Excess Demand and Deficient Demand

		<p>Chapter 8: Government Budget and The Economy</p> <p>Chapter 9: Foreign Exchange Rate</p> <p>Chapter 10: Balance of Payments</p> <p>Part B: Indian Economic Development</p> <p>Chapter 1: Indian Economy on The Eve of Independence</p> <p>Chapter 2: Indian Economy 1950-1990</p> <p>Chapter 3: Liberalization, Privatization And Globalization: An Appraisal</p> <p>Chapter 4: Human Capital Formation</p> <p>Chapter 5: Rural Development</p> <p>Chapter 6: Employment Growth, Informalisation and Other Issues</p> <p>Chapter 7: Environment and Sustainable Development</p> <p>Chapter 8: Comparative Development Experiences of India and its Neighbours</p>
	BUSINESS STUDIES	<p>Part-A: Principles and Function of Management</p> <p>Chapter 1: Nature and Significance of Management</p> <p>Chapter 2: Principles of Management</p> <p>Chapter 3: Business Environment</p> <p>Chapter 4: Planning</p> <p>Chapter 5: Organising</p> <p>Chapter 6: Staffing</p> <p>Chapter 7: Directing</p> <p>Chapter 8: Controlling</p> <p>Part-B: Business Finance and Marketing</p> <p>Chapter 9: Financial Management</p> <p>Chapter 10: Financial Markets</p> <p>Chapter 11: Marketing Management</p> <p>Chapter 12: Consumer Protection</p>
	ACCOUNTANCY	<p>Part-A (Volume I)</p> <p>Chapter 1: Accounting for Partnership Firms- Fundamentals</p> <p>Chapter 2: Change in Profit Sharing Ratio Among the Existing Partners</p> <p>Chapter 3: Admission of A Partner</p> <p>Chapter 4: Retirement or Death of a Partner</p> <p>Chapter 5: Dissolution of A Partnership Firm</p> <p>Part-A (Volume II)</p> <p>Chapter 6: Company Accounts- Issue of Shares</p> <p>Chapter 7: Company Accounts- Issue of Debentures</p> <p>Part B</p> <p>Chapter 1: Financial Statements of Companies</p> <p>Chapter 2: Financial Statement Analysis</p> <p>Chapter 3: Comparative and Common Size Statements</p> <p>Chapter 4: Accounting Ratios</p> <p>Chapter 5: Cash Flow Statement</p>
	PHYSICS	<p>Chapter 1: Electric Charges and Fields</p> <p>Chapter 2: Electrostatic Potential and Capacitance</p> <p>Chapter 3: Current Electricity</p> <p>Chapter 4: Moving Charges and Magnetism</p> <p>Chapter 5: Magnetism and Matter</p> <p>Chapter 6: Electromagnetic Induction</p> <p>Chapter 7: Alternating Current</p> <p>Chapter 8: Electromagnetic Waves</p> <p>Chapter 9: Ray Optics and Optical Instruments</p> <p>Chapter 10: Wave Optics</p>

		Chapter 11: Dual Nature of Radiation and Matter Chapter 12: Atoms Chapter 13: Nuclei Chapter 14: Semiconductor Electronics
	CHEMISTRY	Chapter 1: Solutions Chapter 2: Electrochemistry Chapter 3: Chemical Kinetics Chapter 4: -D And F- Block Elements Chapter 5: Coordination Compounds Chapter 6: Haloalkanes and Haloarenes Chapter 7: Alcohols Phenols and Ethers Chapter 8: Aldehydes, Ketones and Carboxylic Acids Chapter 9: Amines Chapter 10: Biomolecules
	BIOLOGY	Chapter 2: Sexual Reproduction in Flowering Plants Chapter 3: Human Reproduction Chapter 4: Reproductive Health Chapter 5: Principles of Inheritance and Variation Chapter 6: Molecular Basis of Inheritance Chapter 7: Evolution Chapter 8: Human Health and Diseases Chapter 10: Microbes in Human Welfare Chapter 11: Biotechnology Principles and Processes Chapter 12: Biotechnology and Its Applications Chapter 13: Organisms and Populations Chapter 14: Ecosystem Chapter 15: Biodiversity and its Conservation
	MATHEMATICS	Chapter 1: Relations and Functions Chapter 2: Inverse Trigonometry Function Chapter 3: Matrix Chapter 4: Determinant Chapter 5: Continuity and Differentiability Chapter 6: Application of Derivatives Chapter 7: Integration Chapter 8: Area of Integral Chapter 9: Differential Equations Chapter 10: Vectors Chapter 11: 3-D Geometry (Line) Chapter 12: Linear Programming Problems Chapter 13: Probability
	COMPUTER SCIENCE	Chapter 1: Review of Python Basics Chapter 2: Functions Chapter 4: Data File Handling Chapter 6: Data Structure in Python (Till 5.3) Chapter 7: Computer Networks Chapter 8: Relational Database and Sql Chapter 9: Interface Python with Sql
	INFORMATICS PRACTICES	Chapter 1: Data Handling Using Panda 1 Chapter 3: Data Visualisation Using Pyplot Chapter 4: Database Queries Using Sql Chapter 5: Computer Networks Chapter 6: Societal Impacts
	PHYSICAL EDUCATION	Chapter 1: Management of Sporting Events Chapter 2: Children and Women in Sports Chapter 3: Yoga as Preventive Measure for Lifestyle Disease

		Chapter 4: Physical Education and Sports for Cwsn Chapter 5: Sports and Nutrition Chapter 6: Test and Measurement in Sports Chapter 7: Physiology and Injuries in Sports Chapter 8: Biomechanics and Sports Chapter 9: Psychology and Sports Chapter 10: Training in Sports
	PAINTING	Contribution of Indian Artist in the Struggle for National Freedom Movement Evolution of the Indian National Flag The Modern Trends in Indian Art Painting of the Contemporary Indian Artists Graphic Prints of the Contemporary Indian Artist Sculptures of the Contemporary Indian Artist