

DON BOSCO SENIOR SECONDARY SCHOOL, NERUL
PORTION FOR PRELIMS
SESSION: 2025 – 2026
CLASS – XII

ENGLISH

Prose: (Flamingo)
Chapter 1: The Last Lesson
Chapter 2: Lost Spring
Chapter 3: Deep Water
Chapter 4: The Rattrap
Chapter 5: Indigo
Chapter 6: Poets and Pancakes
Chapter 7: The Interview
Chapter 8: Going Places
Prose: (Vistas)
Chapter 1: The Third Level
Chapter 2: The Tiger King
Chapter 3: Journey to the end of the Earth
Chapter 4: The Enemy
Chapter 5: On the Face of it
Chapter 6: Memories of Childhood
Poetry: (Flamingo)
Poem 1: My Mother at Sixty-six
Poem 2: Keeping Quiet
Poem 3: A Thing of Beauty
Poem 4: A Roadside Stand
Poem 5: Aunt Jennifer's Tigers
Creative Writing:
Letter to the Editor
Job Application
Notice Writing
Article Writing
Report Writing
Invitations And Replies
Unseen Passage
ASL

MATHEMATICS

Chapter 1: Relations and Functions
Chapter 2: Inverse Trigonometric Functions
Chapter 3: Matrices
Chapter 4: Determinants
Chapter 5: Continuity and Differentiability
Chapter 6: Application of Derivatives
Chapter 7: Integrals
Chapter 8: Application of Integrals
Chapter 9: Differential Equation
Chapter 10: Vector Algebra
Chapter 11: Three-Dimensional Geometry

	Chapter 12: Linear Programming Chapter 13: Probability
PHYSICS	Chapter 1: Electric Charges and Fields Chapter 2: Electrostatic Potential and Capacitance Chapter 3: Current Electricity Chapter 4: Moving Charges and Magnetism Chapter 5: Magnetism and Matter Chapter 6: Electromagnetic Induction Chapter 7: Alternating Current Chapter 8: Electromagnetic Waves Chapter 9: Ray Optics and Optical Instruments Chapter 10: Wave Optics Chapter 11: Dual Nature of Radiation and Matter Chapter 12: Atoms Chapter 13: Nuclei Chapter 14: Semiconductor Electronics: Materials, Devices and Simple Circuits
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 1: Sexual Reproduction in Flowering Plants Chapter 2: Reproduction in Humans Chapter 3: Reproductive Health Chapter 4: Principles of Inheritance and Variation Chapter 5: Molecular Basis of Inheritance Chapter 6: Evolution Chapter 7: Human Health and Diseases Chapter 8: Microbes in Human Welfare Chapter 9: Principles and Processes of biotechnology Chapter 10: Applications of Biotechnology Chapter 11: Organisms and Populations Chapter 12: Ecosystem Chapter 13: Biodiversity and Conservation
COMPUTER SCIENCE	Chapter 1: Python Revision Tour I Chapter 2: Python Revision Tour II Chapter 3: Working with Functions Chapter 4: File Handling Chapter 5: Relational Database

	Chapter 6: Simple Queries in MySQL Chapter 7: Table Creation and Data Manipulation Commands Chapter 8: Grouping Records, Joins in SQL Chapter 9: Interface Python with MySQL Chapter 10: Computer Networks
ACCOUNTANCY	Chapter 1: Fundamental Principle of Partnership Firm Chapter 2: Goodwill Chapter 3: Change in Profit Sharing Ratio Chapter 4: Admission of a Partner Chapter 5: Retirement of a Partner Chapter 6: Death of a Partner Chapter 7: Dissolution of Partnership Firm Chapter 8: Issue of Shares Chapter 9: Issues of Debentures Chapter 10: Financial Statement of a Company Chapter 11: Tools of Financial Statements Chapter 12: Ratio Analysis Chapter 13: Cash Flow Statement
MEDIA	Employability Skills Unit 1: Communication Skills- IV Unit 2: Self-Management Skills- IV Unit 3: ICT Skills- IV Unit 4: Entrepreneurial Skills- IV Unit 5: Green Skills - IV Subject Specific Skills Unit 1: 3D Production Pipeline Unit 2: Basics of Video and Sound Editing Unit 3: Basic Tools and Techniques of Animation in Autodesk MAYA
PHYSICAL EDUCATION	Chapter 1: Management of Sporting Events Chapter 2: Children & Women in Sports Chapter 3: Yoga as a Preventive Measure for Lifestyle Disease Chapter 4: Physical Education & Sports for CWSN Chapter 5: Sports & Nutrition Chapter 6: Test & Measurement in Sports Chapter 7: Physiology & Injuries in Sports Chapter 8: Biomechanics & Sports Chapter 9: Psychology & Sports Chapter 10: Training in Sports
BUSINESS STUDIES	Chapter 1: Nature and Significance of Management Chapter 2: Principles of Management Chapter 3: Business Environment Chapter 4: Planning Chapter 5: Organising Chapter 6: Staffing Chapter 7: Directing Chapter 8: Controlling

	Chapter 9: Financial Management Chapter 10: Financial Markets Chapter 11: Marketing Management Chapter 12: Consumer Protection
ENTREPRENEURSHIP	Unit 1: Entrepreneurial Opportunity Unit 2: Entrepreneurial Planning Unit 3: Enterprise Marketing Unit 4: Enterprise Growth Strategies Unit 5: Business Arithmetic Unit 6: Resource Mobilization
HISTORY	Chapter 1: Bricks, Beads and Bones The Harappa Civilisation Chapter 2: Kings, Farmers and Towns Early States and Economies Chapter 3: Kingship, Caste and Class Early Societies Chapter 4: Thinkers, Beliefs and Buildings Cultural Developments Chapter 5: Through the Eyes of Travellers Perceptions of Society Chapter 6: Bhakti-Sufi Traditions Changes in Religious Beliefs and Devotional Texts Chapter 7: An Imperial Capital: Vijayanagar Chapter 8: Peasants, Zamindars and the States Agrarian Society and the Mughal Empire Chapter 9: Colonial and the Countryside Chapter 10: Rebels and Raj Chapter 11: Mahatma Gandhi and the Nationalist Movement Chapter 12: Framing of the constitution
PSYCHOLOGY	Chapter 1: Variations in Psychological Attributes Chapter 2: Self and Personality Chapter 3: Meeting Life Challenges Chapter 4: Psychological Disorder Chapter 5: Therapeutic Approaches Chapter 6: Attitude and Social Cognition Chapter 7: Social Influence and Group Processes
ECONOMICS	Unit 1: National Income and Related Aggregates Unit 2: Money and Banking Unit 3: Determination of Income and Employment Unit 4: Government Budget and the Economy Unit 5: Balance of Payments Unit 5: Balance of Payments Unit 6: Development Experience (1947-90) And Economic Reforms Since 1991 Unit 7: Current Challenges Facing Indian Economy Unit 8: India with its Neighbours: A Comparative Study
APPLIED MATHEMATICS	Unit 1: Numbers, Quantification and Numerical Applications Unit 2: Algebra Unit 3: Calculus

	Unit 4: Probability Distributions Unit 5: Inferential Statistics Unit 6: Time Based Data Unit 7: Financial Mathematics Unit 8: Linear Programming Problem
YOGA	PART-A Employability Skills Unit 1: Communication skills-IV Unit 2: Self-Management Skills-IV Unit 3: ICT Skills- II Unit 4: Entrepreneurial Skills - IV Unit 5: Green skills-IV PART – B Yoga Unit 1: Introduction to Yoga and Yogic Practice-II Unit 2: Introduction to Yoga Text – II Unit 3: Yoga for Health Promotion-II
FINANCIAL MARKET MANAGEMENT	<u>Employability Skill</u> Unit 1: Communication Skills - III Unit 2: Self-Management Skills – III Unit 3: Information and Communication Technology Unit 4: Entrepreneur Skills Unit 5: Green Skill <u>Specific Skills</u> Unit 1: Introduction to Indian Securities Market and Trading Membership Unit 2: Trading Unit 3: Clearing and Settlement, Legal Framework Unit 4: Financial Analysis Unit 5: Introduction of Derivatives Unit 6: Future Contract, Mechanism and Pricing

Kalyani Chaudhary
17/11/25

