

DON BOSCO SENIOR SECONDARY SCHOOL, NERUL
SYLLABUS FOR THE MONTHS OF OCTOBER TO MARCH
SESSION: 2025 – 2026
CLASS – IX

SUBJECT	TOPIC / CHAPTER
ENGLISH	PROSE: • The Snake and the Mirror • My Childhood • Reach for The Top • Kathmandu • If I were You POETRY: • The Lake Isle of Innisfree • A Legend of the Northland • No Men are Foreign • On Killing a Tree • A Slumber Did My Spirit Seal READER: • The Last Leaf • A House is not a Home • The Beggar CREATIVE WRITING: • Letter of Enquiry • Letter of Order GRAMMAR: • Practise Integrated Grammar • Determiners Reported Speech - o Commands and requests - o Statements - o Questions READING: Practise Unseen Passages
HINDI	स्पर्श (गद्य) शुक्र तारे के समान एवरेस्ट मेरी शिखर यात्रा स्पर्श (पद्य) अग्निपथ अरुण कमल की कविताएँ- नए इलाके में बिजुल रचते हैं हाथ संचयन कल्लू कुम्हार की उनाकोटि मेरा निजी पुस्तकालय व्याकरण वाक्य अनुस्वार -अनुनासिक

	शब्द-पद संधि विराम चिह्न उपसर्ग - प्रत्यय रचनात्मक लेखन अनौपचारिक पत्र चित्र वर्णन अनुच्छेद संवाद लेखन अपठित गद्यांश
MARATHI	गद्य/पद्य ९. उजाड उघडे माळरानही १०. कुलूप ११. आभाळातल्या पाऊलवाटा १२. पुन्हा एकदा १३. तीफन १५. माझे शिक्षक व संस्कार स्थूलवाचन १६. शब्दांचा खेळ विश्वकोश व्याकरण अविकारी शब्द वाक्याचे प्रकार लेखन निबंध लेखन, पत्रलेखन, कथालेखन अपठित गद्य पद्य
MATHEMATICS	Chapter 9: Circles Chapter 10: Heron's Formula Chapter 11: Surface area and Volume Chapter 12: Statistics
SCIENCE	PHYSICS Chapter 10: Work and Energy Chapter 11: Sound BIOLOGY Chapter 6: Tissues Chapter 12: Improvement in food resources CHEMISTRY Chapter 3: Atoms and Molecules Chapter 4: Structure of Atom
SOCIAL SCIENCE	HISTORY: Chapter 3: Nazism and the rise of Hitler Chapter 4: Forests, Society and Colonialism

	Chapter 5: Pastoralists in the modern world GEOGRAPHY: Chapter 3: Drainage Chapter 4: Climate Chapter 5: Natural vegetation and wildlife POLITICAL SCIENCE: Chapter 3: Electoral Politics Chapter 5: Working of institutions Chapter 6: Democratic Rights ECONOMICS: Chapter 3: Poverty as a challenge Chapter 4: Food security in India
IT	PART A: Employability Skills Unit 4: Entrepreneurship Skills Unit 5: Green Skills PART B: Subject Specific Skills Unit 4: Electronic Spreadsheet Unit 5: Digital Presentation
ART	3D Design using shapes One Point Perspective Memory Drawing- DIWALI Object Drawing Nature Drawing Poster Making

DON BOSCO SENIOR SECONDARY SCHOOL, NERUL
SYLLABUS FOR THE MONTHS OF OCTOBER TO MARCH
SESSION: 2025 – 2026
CLASS – X

SUBJECT	TOPIC / CHAPTER
ENGLISH	PROSE: • Mijbil the Otter • Madam Rides the Bus • The Sermon at Benaras • The Proposal POETRY: • The Trees • Fog • The Tale of Custard the Dragon • For Anne Gregory READER: • The Making of a Scientist • The Necklace • Bholi • The Book that Saved the Earth CREATIVE WRITING: • Letter of Enquiry • Letter of Order GRAMMAR: • Practise Integrated Grammar READING: • Practise Unseen Passages
HINDI	स्पर्श (गद्य) झेन की देन कारतूस स्पर्श (पद्य) आत्मत्राण कर चले हम फ़िदा संचयन टोपी शुक्ला व्याकरण समास पदबंध वाक्य मुहावरे रचनात्मक लेखन औपचारिक पत्र अनुच्छेद सूचना विज्ञापन

	ई0 मेल लघु कथा अपठित गद्यांश
MARATHI	(गद्य/पद्य) १५. खरा नागरिक १६. स्वप्न करु साकार (कविता) स्थूलवाचन २. व्युत्पत्ती कोश व्याकरण समास-द्विगू, द्वंद्व- ३ प्रकार, अव्ययीभाव. रचनात्मक लेखन निबंध औपचारिक पत्र
MATHEMATICS	Chapter 1: Real Numbers Chapter 2: Polynomials Chapter 3: Pair of Linear Equations in Two Variables Chapter 4: Quadratic Equations Chapter 5: Arithmetic Progression Chapter 6: Triangles Chapter 7: Coordinate Geometry Chapter 8: Introduction to Trigonometry Chapter 9: Some Applications of Trigonometry Chapter 10: Circles Chapter 11: Areas related to Circles Chapter 12: Surface Areas and Volumes Chapter 13: Statistics Chapter 14: Probability
SCIENCE	PHYSICS Chapter 11: Electricity Chapter 12: Magnetic Effect of current BIOLOGY Chapter 8: How do organisms reproduce? Chapter.9: Heredity and evolution CHEMISTRY Chapter: Metals and Non-metals Chapter: Carbon and its Compounds

SOCIAL SCIENCE	HISTORY : Chapter 3: The making of a global world Chapter 4: The Age of industrialisation Chapter 5 : Print culture and the modern world GEOGRAPHY: Chapter 3: Water resources Chapter 4: Agriculture Chapter 5: Mineral and energy resources Chapter 6: Manufacturing industries Chapter 7: Lifelines of Indian economy POLITICAL SCIENCE: Chapter 4: Political parties Chapter 5: Outcomes of democracy ECONOMICS: Chapter 3: Money and credit Chapter 4: Globalization and the Indian economy
IT	Part A - Unit 4: Entrepreneurial Skills- II Unit 5: Green Skills – II Part B - Unit 2: Electronic Spreadsheet Chapter 6. Linking Spreadsheet Data Chapter 7. Share and Review a Spreadsheet Unit 3: Database Management System using LibreOffice Base Chapter 8. Introduction to Database Management System Chapter 9. Starting with LibreOffice Base Chapter 10. Working with Multiple Tables Chapter 11. Queries in Base Chapter 12. Forms and Reports Unit 4: Maintain Healthy, Safe and Secure Working Environment Chapter 13. Health, Safety and Security at Workplace Chapter 14. Workplace Quality Measures Chapter 15. Prevent Accidents and Emergencies
ART	3D Design using shapes One Point Perspective Memory Drawing- DIWALI Object Drawing Nature Drawing Poster Making

DON BOSCO SENIOR SECONDARY SCHOOL, NERUL
SYLLABUS FOR THE MONTHS OF OCTOBER TO MARCH
SESSION: 2025 – 2026
CLASS – XI

SUBJECT	TOPIC / CHAPTER
ENGLISH	Prose (Hornbill) Adventure Silk Road Poem (Hornbill) Childhood Father to Son Supplementary Reader (Snapshot) Birth The Tale of the Melon City Creative writing Debate Grammar Clauses ASL
MATHEMATICS	Chapter 8: Sequence and Series Chapter 9: Straight Lines Chapter 10: Conic Sections Chapter 11: Introduction to Three Dimensional Geometry Chapter 12: Limits and Derivatives Chapter 13: Statistics
PHYSICS	Chapter 6: System of Particles and Rotational Motion Chapter 7: Gravitation Chapter 8: Mechanical Properties of Solids Chapter 9: Mechanical Properties of Fluids Chapter 10: Thermal Properties of Matter Chapter 11: Thermodynamics Chapter 12: Kinetic Theory Chapter 13: Oscillations Chapter 14: Waves
CHEMISTRY	Chapter 5: Thermodynamics Chapter 6: Equilibrium Chapter 7: Redox Reactions Chapter 12: Organic Chemistry – Some Basic Principles and Techniques Chapter 13: Hydrocarbons
BIOLOGY	Chapter 4: Animalia Chapter 7: Structural Organisation in Animals Chapter 11: Photosynthesis Chapter 12: Respiration in Higher Plants Chapter 13: Plant Growth and Development

	Chapter 17: Locomotion and Movement Chapter 18: Neural Control and Coordination Chapter 19: Chemical Coordination and Integration
COMPUTER SCIENCE	Chapter 7: List Manipulation Chapter 8: Tuple Chapter 9: Dictionary in Python Chapter 10: Society, Law and Ethics
ACCOUNTANCY	Chapter 6: Bank Reconciliation Statement Chapter 8: Depreciation Chapter 9: Financial Statement I Chapter 10: Financial Statement II Chapter 11: Incomplete Records
MULTIMEDIA	Subject Specific Skill Unit 3: Introduction to 2D Animation Employability Skills Unit 3: ICT Skills
PHYSICAL EDUCATION	Chapter 6: Test, Measurement & Evaluation Chapter 7: Fundamental of Anatomy, Physiology in sports. Chapter 8: Fundamentals of Kinesiology & Biomechanics in Sports Chapter 9: Psychology & Sports Chapter 10: Training & Doping in sports.
BUSINESS STUDIES	Unit 5: Emerging Modes of Business Unit 6: Social Responsibility of Business and Business Ethics Unit 7: Sources of Business Finance Unit 8: Small Business and Enterprises Unit 9: Internal Trade Unit 10: International Trade
ENTREPRENEURSHIP	Unit 5 Understanding the Market Unit 6 Business Finance and Arithmetic Unit 7 Resource Mobilization
HISTORY	Chapter 5: Changing Cultural Traditions Chapter 6: Displacing Indigenous people Chapter 7: Paths to Modernisation
PSYCHOLOGY	Unit 5: Learning Unit 6: Human memory Unit 7: Thinking Unit 8: Motivation and emotion
ECONOMICS	Microeconomics: Unit 3: Producer Behaviour and Supply Unit 4: Forms of Market and Price determination under Perfect Competition Statistics: Unit 3: Statistical Tools and Interpretation
APPLIED MATHEMATICS	Unit 4: Calculus Unit 5: Probability Unit 6: Descriptive Statistics Unit 7: Financial Mathematics

	Unit 8: Coordinate Geometry
YOGA	PART A- EMPLOYABILITY SKILLS Unit 4: Entrepreneurial Skills –III Unit 5: Green Skills-III PART B- YOGA Unit 3: Yoga for Health Promotion-I
FMM	SUBJECT SPECIFIC Chapter 3: Mutual Funds Products and Features. Chapter 4: ETFs, Debt and Liquid Funds EMPLOYABILITY SKILLS Information and Communication technology. Entrepreneurship Skills

DON BOSCO SENIOR SECONDARY SCHOOL, NERUL
SYLLABUS FOR THE MONTHS OF OCTOBER TO MARCH
SESSION: 2025 – 2026
CLASS – XII

SUBJECT	TOPIC / CHAPTER
ENGLISH	Prose: (Flamingo) The Interview Going Places Poetry: (Flamingo) Aunt Jennifer's Tigers Supplementary Reader: (Vistas) The Enemy On the Face of it Memories of Childhood Creative Writing: Report Writing Invitations And Replies ASL
MATHEMATICS	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 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 13: Amines Chapter 14: Biomolecules
BIOLOGY	Chapter 12: Ecosystem Chapter 13: Biodiversity
COMPUTER SCIENCE	Chapter 4: File Handling – Text, Binary and CSV files Chapter 5: Data Structure Chapter 10: Computer Networks
ACCOUNTANCY	Chapter 8: Issue of Debentures Chapter 9: Financial Statements Chapter 10: Tools of Financial Statement Chapter 11: Ratio Analysis Chapter 12: Cash Flow Statement
MEDIA	Subject Specific Skills Unit 3: Basic Tools and Techniques of Animation in Autodesk MAYA Employability Skills

	Unit 3: ICT Skills
PHYSICAL EDUCATION	Chapter 8: Biomechanics & Sports Chapter 9: Psychology & Sports Chapter 10: Training in Sports
BUSINESS STUDIES	Unit 8: Controlling Part B Unit 9: Financial Management Unit 10: Financial Markets Unit 11: Marketing Management Unit 12: Consumer Protection
ENTREPRENEURSHIP	Unit 5: Business Arithmetic Unit 6: Resource Mobilization
HISTORY	Chapter 7: An Imperial Capital: Vijayanagara Chapter 8: Peasants, Zamindars and the state: Agrarian society and the Mughal Empire Chapter 9: Colonialism and the countryside Chapter 10: Rebels and the Raj: The revolt of 1857 and its representation Chapter 11: Mahatma Gandhi and the Nationalist Movement -Civil Disobedience Movement and beyond Chapter 12: Framing of the Constitution: The beginning of a new era
PSYCHOLOGY	Unit 4: Psychological disorder Unit 5: Therapeutic approaches Unit 6: Attitude and social cognition
ECONOMICS	Unit 5: Balance of Payments Unit 7: Challenges of Indian Economy (1992 till date) Unit 8: India and its Neighbours
APPLIED MATHEMATICS	Unit 3b: Integration and its Applications Unit 3c: Differential Equations and Modeling Unit 4: Probability Distributions Unit 7: Financial Mathematics
YOGA	Unit 3: Yoga for Health Promotion II Unit 4: Entrepreneurial Skills-IV Unit 5: Green Skills-IV
FMM	Unit 5: Introduction to Derivatives Unit 6: Future and Option Contracts. Mechanism and Pricing.