

DON BOSCO SENIOR SECONDARY SCHOOL, NERUL
SYLLABUS FOR THE HALF YEARLY EXAMINATION
SESSION: 2020 – 2021
CLASS – XI SCIENCE

SUBJECT	TOPIC / CHAPTER
ENGLISH	<p>Hornbill</p> <p>Prose: Ch. 1: The Portrait of a lady Ch. 2: We aren't afraid to die</p> <p>Poetry The Photograph The Laburnum top</p> <p>Snapshots</p> <p>Prose: Ch. 1: The Summer of the beautiful white horse Ch. 2: The Address Ch. 3: Ranga's marriage</p> <p>Grammar: Determiners Tenses</p> <p>Creative writing: Letter writing (enquiry, asking for and giving information, placing orders and sending replies) Notice - writing Note-making and summary</p>
PHYSICS	Ch. 1: Physical World Ch. 2: Units and Measurements Ch. 3: Motion in a Straight Line Ch. 4: Motion in a Plane
CHEMISTRY	Ch. 1: Some Basic Concepts of Chemistry Ch. 2: Structure of Atom Ch. 3: Classification of Elements & Periodicity in Properties
MATHEMATICS	Ch. 1: Sets Ch. 2: Relations and Functions Ch. 3: Trigonometric Functions Ch. 5: Complex Numbers and Quadratic Equations
BIOLOGY	Ch. 1: The Living World Ch. 2: Biological classification Ch. 3: Plant Kingdom Ch. 4: Animal Kingdom Ch. 7: Structural Organization In Animals Ch. 8: Cell : The Unit Of Life
COMPUTER SCIENCE	Ch. 1: Computer System Overview Ch. 2: Data Representation Ch. 3: Boolean Logic
PHYSICAL EDUCATION	Ch. 1: Changing Trends and Career in Physical Education Ch. 2: Olympics Value Education Ch. 3: Physical fitness, wellness and Lifestyle

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SESSION: 2020 – 2021
CLASS – XI COMMERCE

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ENGLISH	<p>Hornbill</p> <p>Prose: Ch. 1: The Portrait of a lady Ch. 2: We aren't afraid to die</p> <p>Poetry The Photograph The Laburnum top</p> <p>Snapshots</p> <p>Prose: Ch. 1: The Summer of the beautiful white horse Ch. 2: The Address Ch. 3: Ranga's marriage</p> <p>Grammar: Determiners Tenses</p> <p>Creative writing: Letter writing (enquiry, asking for and giving information, placing orders and sending replies) Notice - writing Note-making and summary</p>
ACCOUNTANCY	Ch. 1: Introduction to Accounting Ch. 2: Theory Base of Accounting Ch. 3: Recording Transaction I
ECONOMICS	Unit 4: Introduction Unit 5: Consumer's Equilibrium and Demand
BUSINESS STUDIES	Ch.1: Evolution & fundamentals of business Ch. 2: Forms of Business Organization Ch. 3: Public, Private And Global Enterprises Ch. 4: Business Services
ENTREPRENEURSHIP	Unit 1: Entrepreneurship – Concepts and Functions Unit 2: An Entrepreneur Unit 3: Entrepreneurship Journey

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ENGLISH	<p>FLAMINGO</p> <p>PROSE:</p> <ol style="list-style-type: none"> 1. The Last Lesson 2. The Lost Spring 3. Deep Water 4. The Rattrap <p>POETRY:</p> <ol style="list-style-type: none"> 1. My Mother at Sixty Six 2. An Elementary School Classroom in a Slum 3. Keeping Quiet <p>VISTAS</p> <ol style="list-style-type: none"> 1. The Enemy 2. Should Wizard Hit Mommy 3. Third Level <p>CREATIVE WRITING:</p> <ol style="list-style-type: none"> 1. Letter Writing 2. Article Writing 3. Advertisements
PHYSICS	<p>Ch. 1: Electric Charges and Fields</p> <p>Ch. 2: Electric Potential and Capacitance</p> <p>Ch. 3: Current Electricity</p> <p>Ch. 4: Moving Charges and Magnetism</p> <p>Ch. 5: Magnetism and Matter</p> <p>Ch. 6: Electromagnetic Induction</p> <p>Ch. 7: Alternating Current</p> <p>Ch. 8: Electromagnetic waves</p>
CHEMISTRY	<p>Ch. 1: Solid State</p> <p>Ch. 2: Solutions</p> <p>Ch. 3: Electrochemistry</p> <p>Ch. 4: Chemical Kinetics</p> <p>Ch. 5: Surface Chemistry</p> <p>Ch. 8: Coordination Compounds</p> <p>Ch. 10: Haloalkanes & Haloarenes</p> <p>Ch. 11: Alcohols, Phenols & Ethers</p> <p>Ch. 12: Aldehydes, Ketones & Carboxylic Acids</p> <p>Ch. 13: Organic Compounds Containing Nitrogen</p>
MATHEMATICS	<p>Ch. 1: Relations and Functions</p> <p>Ch. 2: Inverse Trigonometric Functions</p> <p>Ch. 3: Matrices</p> <p>Ch. 4: Determinants</p> <p>Ch. 5: Continuity and Differentiability</p> <p>Ch. 6: Application of Derivatives</p> <p>Ch. 12: Linear Programming</p>
BIOLOGY	<p>Ch. 2: Sexual Reproduction in Flowering Plants</p> <p>Ch. 3: Reproduction in Humans</p> <p>Ch. 4: Reproductive Health</p> <p>Ch. 5: Principles of Inheritance</p> <p>Ch. 6: Molecular Basis of Inheritance</p> <p>Ch. 8: Human Health and Disease</p> <p>Ch. 10: Microbes in Human Welfare</p> <p>Ch. 11: Principles of Biotechnology</p> <p>Ch. 12: Applications of biotechnology</p> <p>Ch. 14: Organisms and Environment</p> <p>Ch. 16: Biodiversity and Its Conservation</p>

COMPUTER SCIENCE	Ch. 1: Python Revision Tour-I Ch. 2: Python Revision Tour-II Ch. 3: Working With Functions Ch. 4: Using Python Libraries Ch. 5: File Handling Ch. 6: Recursion Ch. 9: Data Structure – I: Linear Lists Ch. 13: My SQL Revision Tour
PHYSICAL EDUCATION	Ch. 1: Planning in sports Ch. 2: Sports and Nutrition Ch. 3: Yoga and Lifestyle Ch. 4: Physical Education and Sports for CWSN Ch. 5: Children and Women in Sports Ch. 6: Test and Measurement in Sports

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ACCOUNTANCY	<p>Ch. 1: Not For Profit Organization</p> <p>Ch. 2: Accounting for Partnership Firm - Fundamentals</p> <p>Ch. 3: Goodwill</p> <p>Ch. 4: Change in Profit Sharing Ratio</p> <p>Ch. 5: Admission of a Partner</p> <p>Ch. 6: Retirement and Death of a Partner</p> <p>Ch. 7: Dissolution of a Partnership Firm</p> <p>Ch. 11: Financial Statement of a Company</p> <p>Ch. 12: Tools of Financial Statement</p>
ECONOMICS	<p>Unit 1: National Income and Related Aggregates</p> <p>Unit 2: Money and Banking</p> <p>Unit 3: Determination of Income and Employment</p> <p>Unit 6: Development Experience (1947-90) and Economic Reforms since 1991</p>
BUSINESS STUDIES	<p>Ch. 1: Nature and Significance of Management</p> <p>Ch. 2: Principles of Management</p> <p>Ch. 3: Business Environment</p> <p>Ch. 4: Planning</p> <p>Ch. 5: Organising</p> <p>Ch. 6: Staffing</p> <p>Ch. 7: Directing</p> <p>Ch. 8: Controlling</p> <p>Ch. 9: Financial Management</p>
ENTREPRENEURSHIP	<p>Unit 1: Entrepreneurial Opportunity</p> <p>Unit 2: Enterprise Planning</p> <p>Unit 3: Enterprise Marketing</p> <p>Unit 4: Enterprise Growth Strategies</p>