

DON BOSCO SCHOOL, NASHIK
SYLLABUS FOR UNIT TEST I 2018 – 2019 - CLASS – XI COMMERCE

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| <u>ENGLISH</u> | LESSON a. Me, Myself and I b. The joy of learning c. Work d. Bike ride | WRITING SKILLS a. Leaflet / appeal writing b. Note making GRAMMAR a. Voice | |
| <u>INFORMATION TECHNOLOGY</u> | a. Information Technology b. Office Suite | <u>ECONOMICS</u> | a. Quality of human life b. Major challenges before Indian economy |
| <u>BOOK- KEEPING & ACCOUNTANCY</u> | a. Introduction to Book – Keeping and Accountancy b. Meaning and fundamentals of double entry book-keeping c. Source documents required for accounting | | |
| <u>OCM</u> | a. Nature and Scope of Business b. Small Business | <u>S.P</u> | a. Secretary b. Types of Secretary c. Joint stock company |

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| <u>INFORMATION TECHNOLOGY</u> | a. Information Technology b. Office suite | c. Multimedia | |
| <u>PHYSICS</u> | a. Measurements. b. Scalars & Vectors c. Refraction of light | <u>CHEMISTRY</u> | a. Basic concept of chemistry. b. Hydrogen. c. States of matter |
| <u>MATHEMATICS AND STATISTICS</u> | a. Angle and its measurements b. Sets ,Relations and Functions | c. Trigonometric Functions d. Logarithm | |
| <u>BIOLOGY</u> | a. Diversity in organisms b. Kingdom Animalia | c. Kingdom Plantae d. Organization of cells | |

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| <u>ENGLISH</u> | | WRITING SKILLS GRAMMAR |
| <u>INFORMATION TECHNOLOGY</u> | a. Web Publishing c. E-Commerce d. Database management using Access | b. Cyber Law and Ethics Introduction to Networking |
| <u>OCM</u> | a. Forms of business organization b. Business Services c. Emerging modes of Business | d. Social responsibility of Business e. Consumer Protection |
| <u>MATHEMATICS AND STATISTICS</u> | a. Mathematical logic b. Matrices c. Differentiation d. Application of derivative | e. Demography f. Bivariate Frequency distribution and Correlation g. Regression Analysis h. Assignment Problem and sequencing |
| <u>BOOK-KEEPING & ACCOUNTANCY</u> | a. Introduction to Partnership c. Admission of Partner e. Account of 'Not For Profit' Concern f. Single Entry System | b. Partnership Final Account d. Retirement of Partner g. Bill of Exchange (Trade Bill) |
| <u>SECRETARIAL PRACTICE</u> | a. Business Finance b. Source of Business Finance c. Role of a Secretary in Capital Formation d. Issue of Debentures e. Deposits | f. Depository and Dematerialization g. Declaration and Payment of Dividend h. Correspondence with Members i. Correspondence with Debenture holders |
| <u>ECONOMICS</u> | a. Demand Analysis b. Elasticity of Demand c. Producer's Behavior d. Forms of Market & price determination under perfect competition | e. Factors of Production f. Introduction to Macro economics g. National Income h. Determinants of Aggregates i. Money |
| <u>E.V.S.</u> | | Project presentation and viva |
| <u>P.T</u> | a. Muscular endurance exercise – Modified push ups wall push ups b. Yogabhyas- Pranayam –Kapalbhati c. Cleanliness –ground, class, school campus d. Personal Health – good habits, bad habits | |

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| <u>ENGLISH</u> | | <p>WRITING SKILLS</p> <p>GRAMMAR</p> |
| <u>INFORMATION TECHNOLOGY</u> | <p>a. Web Publishing</p> <p>b. Office Suite</p> <p>c. Cyber Law and Ethics</p> | <p>d. E-commerce</p> <p>e. Client Side Scripting using JavaScript</p> <p>f. ASP.NET using VB.net</p> |
| <u>PHYSICS</u> | <p>a. Circular motion.</p> <p>b. Gravitation</p> <p>c. Rotational motion</p> <p>d. Oscillations.</p> <p>e. Elasticity.</p> <p>f. Surface tension.</p> <p>g. Wave motion.</p> <p>h. Stationary waves.</p> | <p>i. Kinetic theory of gases and radiation.</p> <p>j. Wave theory of light.</p> <p>k. Interference and Diffraction.</p> <p>l. Electrostatics</p> <p>m. Current electricity</p> <p>n. Magnetic effect of electric current.</p> <p>o. Magnetism.</p> <p>p. Electromagnetic Induction</p> |
| <u>CHEMISTRY</u> | <p>a. Solid State.</p> <p>b. Solutions and Colligative property</p> <p>c. Chemical Thermodynamics and Energetics</p> <p>d. Electrochemistry.</p> <p>e. Chemical Kinetics.</p> <p>f. Isolation of Element</p> | <p>g. d and f block elements.</p> <p>h. Co-ordination compounds.</p> <p>i. Halogen Derivatives of alkanes and Arenas.</p> <p>j. Alcohols, phenols and ethers.</p> <p>k. Aldehydes, ketones and Carboxylic Acids</p> <p>l. Chemistry in everyday Life</p> |
| <u>MATHEMATICS AND STATISTICS</u> | <p>a. Mathematical Logic.</p> <p>b. Matrices.</p> <p>c. Trigonometric Functions.</p> <p>d. Pair of Straight Lines.</p> | <p>e. Continuity</p> <p>f. Differentiation.</p> <p>g. Application of Derivatives.</p> <p>h. Probability distribution of random Variable</p> |
| <u>BIOLOGY</u> | <p>a. Genetic basis of inheritance</p> <p>b. Gene</p> <p>c. Biotechnology</p> <p>d. Enhancement in food production</p> <p>e. Microbes in human welfare</p> <p>f. Reproduction in plant</p> | <p>g. Organisms and environment I</p> <p>h. Chromosomal basis of inheritance</p> <p>i. Genetic engineering and genomics</p> <p>j. Animal husbandry</p> <p>k. Circulation</p> <p>l. Human reproduction</p> <p>m. Organisms and environment II</p> |
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