

Rockwood Sr. Sec. School
B - 67, Sector - 33, Noida
Syllabus for Mid Term Examination: 2018 - 19
Class - XII

Subject	Syllabus
English	<p>Text books: <u>Flamingo</u>: Last Lesson, Lost Spring, Deep Water, The Rattrap, Indigo Poems: My Mother At Sixty Six, An Elementary School, Classroom in a Slum, Keeping Quiet, A Thing of Beauty, Aunt Jenifer's Tigers Vistas: The Tiger King, The Enemy, Should Wizard hit Mommy? , On the Face of it, Evans Tries An O - Level Comprehension: Note making, Summary of Passage Written Skills: Notice, Advertisement, Letter to the Editor, Article Writing</p>
Physics	<p>Ch-1 - Electric charges & field, Ch - 2 - Electrostatic potential & capacitance, Ch - 3 - Current electricity, Ch - 4 - Moving charges and magnetism, Ch - 5 - Magnetism and Matter, Ch - 6 -Electromagnetic Induction, , Ch - 7 -Alternating current, Ch - 8 - Electromagnetic waves, Ch - 9 - Ray optics & optical instruments</p>
Chemistry	<p>Ch - 1 - Solid state, Ch - 2 - Solutions, Ch - 3 - Electrochemistry, Ch - 4 - Chemical kinetics, Ch - 5 - Surface chemistry, Ch-10 Haloalkanes and Haloarenes, Ch-11 Alcohols, phenols & ethers, Ch - 12 - Aldehydes, Ketones & Carboxylic acids, Ch - 15 - Polymers</p>
Biology	<p>Ch - 1 - Reproduction in Organisms, Ch - 2 - Sexual Reproduction in Flowering Plants, Ch - 3 - Human Reproduction, Ch - 4 - Reproductive Health, Ch - 5 - Biotechnology: Principles and Processes, Ch - 6 - Biotechnology and its Applications, Ch - 7 - Principles of Inheritance and Variation, Ch - 8 - Molecular Basis of Inheritance</p>
Mathematics	<p>Ch 1 Relation and functions Ch - 2 Inverse trigonometric, Ch -3 Matrixes Ch -4 Determinants, Ch- 5 Continuity & Differentiability Ch-6 Application of Derivatives Ch- 7 Indefinite Integration, Ch - 8 - Application of integrals, Ch - 9 - Differential equations</p>
Accountancy	<p>Part - A - Accounting for Partnership Firms Ch - 1 - Fundamentals, Ch - 2 - Change in profit sharing ratio, Ch - 3 - Valuation of G/W, Ch - 4 - Admission of new partner, Ch - 5 - Retirement & death, Ch - 6 - Dissolution Part - B - Company Accounts Ch - 1 - Issue of shares, Ch - 2 - Issue of debentures, Ch - 3 - redemption of debentures</p>
Business Studies	<p>Nature & Significance of Management, Business environment, Planning, Organizing, Staffing, Directing, Financial Management, Marketing Management, Consumer Protection</p>

Physical Education	Unit-1 Planning in sports Unit-2 - Sports and Nutrition Unit- 3 - Yoga and lifestyle Unit-4 - Physical Education and sports for CWSN Unit- 5 - Children & sports Unit- 6- Women & sports Unit- 7 - Test & measurement in sports
Economics	Micro Economics Ch - 1 - Economics and economy, Ch - 2 - Central problems of an economy, Ch - 3 - Consumer's equilibrium - utility analysis, Ch - 4 - Indifference curve analysis, Ch - 5 - Theory of demand, Ch - 6 - Elasticity of demand, Ch - 7 - Production function and returns to a factor, Ch - 8 - Concepts of cost, Ch - 9 - Concepts of revenue, Ch - 12 - Forms of market Macro Economics Money and banking, Government budget, Foreign exchange
Entrepreneurship	Unit- 1 Entrepreneurship Opportunities Unit-2 Entrepreneurship planning Unit - 3 - Entrepreneurship marketing
I.P.	Ch - 1 - Computer networking Ch - 2 - Open source concepts Ch-3 -GUI Application Development in Java-I Ch-4 -GUI-II, Ch-5 - GUI- III, Ch-6 Classes & Libraries in Java Ch - 7 - Basic concept of inheritance Ch-8- Introduction to GUI Dialogs & Tables Ch-10- Introduction to Web Application Development Ch-11- Web Application Development HTML-I Ch-12 -Web Application Development HTML-II
Home Science	Ch - 1 - Adolescence , Ch - 2 - Influences on Identity Formation of Adolescents, Ch - 3 - Specific Issues and Concerns of Adolescents, Ch - 4 - Adulthood, Old age and Anger Management, Ch - 5 - Meal Planning, Ch - 6 - Modification of Meals, Ch - 7 - Choapautic Meal Modifications, Ch - 8 - Food Safety and Quality, Ch - 9 - Family Income, Ch - 10 - Savings and Investments
हिंदी	काव्यखंड: पाठ - 1 - देवसेना का गीत, कर्नेलिया का गीत, पाठ - 2 - गीत गाने दो मुझे, सरोज स्मृति, पाठ - 3 - यह दीप अकेला, मैंने देखा, एक बूंद, पाठ - 4 - बनारस, दिशा गद्यखंड: पाठ - 1 - प्रेमधन की छाया स्मृति, पाठ - 2 - सुमिरिना के मन के, पाठ - 3 - कच्चा चिट्ठा, पाठ - 4 - संवदिया पूरक पुस्तक (अन्तराल) पाठ - 1 - सूरदास की झोपडी व्याकरण: गद्यांश, काव्यांश, निबंध लेखन, जनसंचार माध्यम और पत्रकारिता के विविध आयाम, पत्र, फीचर लेखन
Psychology	Ch - 1 - Variation in Attributes, Ch - 2 - Self and Personality, Ch - 3 - Meeting with Life Challenges, Ch - 4 - Psychological Disorders, Ch - 5 - Therapeutic Approaches

