



Class 9-A, B, C

Syllabus for Final Examination (80 marks)

2018-2019

SUBJECT	EXAM SYLLABUS
Geography	Atmospheric Pressure and Winds. (Chap-13) Humidity. (Chap- 14) Pollution- Types and Sources.(Chap- 15) Effects of Pollution. (Chap-16) Pollution- Preventive Measures. (Chap- 17) Natural Regions of the World. (Chap- 18) Diagrams Map of the World Map of India Topographical Maps Time Sums
Physics	Measurements and Experimentation Upthrust in fluids, Archimede's Principle and Flotation Heat and Energy Reflection of Light Propagation of Sound Waves Current Electricity Magnetism
Maths	Rational and Irrational Numbers Compound Interest Expansions Factorisation Simultaneous Linear Equation Problems on Simultaneous Linear Equations Quadratic Equation Indices Logarithms Triangles Mid Point Theorem Pythagoras Theorem Rectilinear Figures Theorems on Area Circles Mensuration



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	<p>Trigonometrical Ratios Trigonometrical Ratios of Standard Angles Coordinate Geometry Statistics</p>
Computer Applications	<p>Syllabus of 1st term (if-else, looping) Looping Statements (For-while, do-while) Single Dimension Arrays</p>
History and Civics	<p>ch.8 Medieval India- The Delhi Sultanate ch.9. The Mughal Empire. ch.10 Composite Culture- The Sufi and the Bhakti Movements Ch.11 Modern Age in Europe: The Renaissance Ch.12. The Reformation. Ch.13. The Industrial Revolution. Civics Elections. Ch-5 Local Self- Government-Urban. Ch-7</p>
Hindi Literature	<p>Ch.No.4.नेताजी का चश्मा Ch.No.5.अपना अपना भाग्य Ch.No.6.बड़े घर की बेटी Poetry Ch.No.4.वह जन्मभूमि मेरी Ch.No.6.सूर के पद Ch.No.3.स्वर्ग बना सकते है Ch.No.1. साखी व्याकरण– प्रस्ताव लेखन, पत्र लेखन अपठित गद्यांश व्यावहारिक व्याकरण</p>
Eng Lang	<p>Chapters 9 to 15 of Total English 1. Composition- Narrative Descriptive Reflective Argumentative Story Writing 2. Letter a. Formal b. Informal 3. Notice and E-Mail 4. Comprehension Passage 5. Functional Grammar</p>
English Literature	<p>The Merchant of Venice Act 2 Sc 6,7,8 and 9</p>



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	<p>Act 3 Sc 1 and 2</p> <p>2. Collection of Poems and Short Stories</p> <p>Poetry</p> <p>1) Heart of a tree 2) After Blenheim 3) Television</p> <p>Prose</p> <p>1) The Old man at the Bridge 2) Heart and Hands 3) Angles in Disguise</p>
Biology	<p>L-9 Nutrition L-10 Nutrition in Animals L-11 Digestive System of Man L-12 Movement and Locomotion L-18 Sources of waste L-19 Waste Management L-14 The Respiratory System L-1 The Cell</p>
Chemistry	<p>L-1 The Language of Chemistry L-4 Atomic Structure and Chemical Bonding L-5 The Periodic Table L-6 Study of 1st Element (Hydrogen) L-7 Study of Gas Laws L-8 Atmospheric Pollution</p>
Economics	<p>Meaning and definition of Economics Basic Concepts of Economics The Nature and the classification of an Economy Solution to the Basic Economic Problems in different Economics The Sectors of the Indian Economy Impact of Agriculture and Industrial Practices on the Ecosystem Infrastructure of the Indian Economy Consumer Awareness Globalisation.</p>