



RAGENDRA SWARUP PUBLIC SCHOOL, AGRA
SYLLABUS – FINAL TERM EXAMINATION
(2023-24)
CLASS - IX

SUBJECT	SYLLABUS
English Language	ENGLISH LANGUAGE : •Composition ; Letter : Formal & Informal •Notice & Email. •Comprehension •Functional Grammar Exercise Based On Total English (UNIT- 1 -15)
English Literature	JULIUS CAESAR: Act 1 & Act 2 Treasure Chest: Poems 1.The Work of Artifice 2.Skimbleshanks. 3.The Night Mail. 4.I Remember, I Remember. 5.A Doctor's Journal Entry for August 5,1945 Treasure Chest : Prose Ch1.Bonku Babu's Friend, Ch 2. Oliver Asks for More, Ch 3. The Model Millionaire. Ch 4.The Boy who Broke the Bank. Ch 5.The Homecoming
Hindi	साहित्य सागर पद्य भाग 1.वह जन्म भूमि मेरी. 2.सूर के पद. 3.विनय के पद गद्य भाग 1. अपना अपना भाग्य. 2.बड़े घर की बेटी. 3. संदेह Note-Full course of first term Hindi language निबंध लेखन/प्रस्ताव ,चित्र अध्ययन,कहानी लेखन (सूक्ति और उक्ति पर आधारित),पत्र लेखन ,अपठित गद्यांश,व्यावहारिक व्याकरण,लिंग,वचन ,कारक ,संज्ञा , विशेषण,तत्सम-तद्भव,पर्यायवाची, विपरीतार्थक,अनेक शब्दों के लिए एक शब्द,अशुद्ध शब्द और वाक्य,मुहावरे और लोकोक्तियाँ,निर्देशानुसार वाक्य परिवर्तन
Maths	Class 9 Final Term Examination syllabus 1. Compound Interest, 2. Expansions, 3. Simultaneous Linear Equations and Word Problem,4. Indices, 5. Triangles, 6. Pythagoras Theorem, 7. Factorization, 8. Rectilinear Figures, 9. Circles, 10. Mensuration 11. Trigonometrical Ratios 12. Trigonometrical Ratios of Standard Angles, 13. Coordinate Geometry, 14. Statistics
Physics	1 Motion in one dimension. 2 Laws of motion 3 Fluid , 4 Upthrust in fluids. 5 Heat, 6 Sound, 7 Electricity, 8 Magnetism
Chemistry	Ch-1 Language of Chemistry. Ch-2 Chemical Changes & Reactions. Ch-3 Water. Ch-4 Atomic Structure & Chemical Reactions. Ch-5 The Periodic Table Ch-6 Study of the first element- Hydrogen. Ch-7 Study of Gas Laws
Biology	Biology Syllabus for final examination: 1) The Cell, 2) The Flower, 3) Pollination and Fertilization, 4) Germination of Seeds. 5) Respiration in plants, 6) Diversity in the living world. 7) Bacteria and Fungi 8) Nutrition, 9) Tooth, 10) Digestive System, 11) Movement and Locomotion. 12) Skin, 13) The Respiratory system, 14) Health and hygiene, 15) Disease. 16) Aids to Health
History & Civics	CIVICS Ch3 Elections and Election Commission Ch4 Rural Local Institutions Ch5 Urban Local Institutions HISTORY Ch1 Harappan Civilization, Ch8 The Delhi Sultanate, Ch19 The Mughal Empire, Ch12 The Renaissance, Ch13 The Reformation, Ch14 Industrial Revolution, Capitalism and Socialism.
Geography	Final term syllabus Geography 1. Latitude and longitude, 2. Rotation and revolution, 3. Rocks and Rock cycle. 4. Weathering and denudation, 5. Composition of the Atmosphere, 6. Insolation 7. Atmospheric pressure and winds, 8. Humidity. 9. Natural regions of the world 10. Pollution (all three chapters), Map of the world

Physical Education	1. The human anatomy and physiology., 2. Muscular system., 3. Respiratory system. 4. Circulatory system.,5. Games and sports., 6. Football. 7. Cricket. 8. Hockey. 9. Basketball.
Computer	1. Introduction To Object Oriented Programming Concepts 2. Elementary Concept Of Objects And Classes 3. Values And Data Types 4. Operators In Java (Bitwise And Shift Operators Are Not Included). 6. Mathematical Library Methods 7. Conditional Constructs In Java 8. Iterative Constructs In Java 9. Input In Java (Only Scanner Class) 9. Nested For Loops (Nested While And Nested Do While Are Not Included.) 10. Functions (Excluding Function Calling Mechanism, Pure And Impure Functions) 11. String Library Functions (Only Output)
Commercial Studies	Ch.5 Sole proprietorship and Hindu undivided family business Ch.6 Partnership, Ch.7 Joint stock company, Ch.8 Co-operative society, Ch.9 Public sector enterprises, Ch.10 Marketing and sales, Ch.11 Finance and accounts, Ch.12 Human resources, Ch.13 Production, Ch.14 Purchasing and stores, Ch.15 General administration, legal compliance and management informationsystem departments, Ch.16 Communication in commercial organisations, Ch.18 Different methods of communication, Ch.19 Meaning, objectives and terminology of accounting, Ch.20 Basic accounting principles and concepts, Ch.21 Accounting books and statements, Ch.22 Banking, Ch.23 Trade, Ch.24 Social responsibility of commercial organisations towards the environment, (Practical questions from trial balance and cash book single column)
Economic	Ch.1 Introduction to economics, Ch.2 Basic economic entities in an economy Ch.3 Basic concepts of Economics , Ch.4 Types of Economies Ch.5 Basic problems of an economy, Ch.6 Main sectors of the Indian economy Ch.7 Primary sector: Agriculture, Ch.8 Secondary sector: Industry Ch.9 Tertiary sector, Ch.10 Poverty in India, Ch.11 Problem of unemployment in India, Ch.12 LPG model (or new economic policy) Ch.13 Emerging trends in the Indian economy

