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

SUBJECT	SYLLABUS
Chemistry	Ch-4 Atomic Structure, Ch-5 Language of Chemistry, Ch-6 Chemical Reactions, Ch-7 Hydrogen, Ch-8 Water, Ch-9 Carbon & its Compounds, Ch-10 Oxides of Carbon
English Literature	Ch-8 Solar Energy, Ch-9 Adventure or the Blue Diamond, Ch-10 The Christmas Feast **POEMS** Ch-14 You are Old Father Williams (Poem), Ch-15 If Tales from Shakespeare - Julius Caesar
Computer Application	CHAPTER 7 – CONTROL STATEMENTS IN JAVA CHAPTER 9 – NETWORKING ADDITIONAL TOPICS –LOOPING STATEMENTS(FOR, WHILE AND DO-WHILE LOOPS), MATH FUNCTIONS, STRING LIBRARY CLASS STRING FUNCTIONS (ONLY OUTPUT) – charAt(), indexOf(),length(),equals(),startsWith(), endsWith() MATHS LIBRARY FUNCTIONS – (ONLY OUTPUT) – pow(), ceil(), floor(),sqrt(),max(),min(),cbrt() PROGRAMS & OUTPUT (FROM THE SHEETS, WILL BE SHARED SOON)
English Language	Ch-7 Verbs- Non finite forms, Ch-9 Comparison, Ch-10 Adverbs Ch-13 Phrases and Clauses, Ch-14 Relative Clauses, Ch-15 Sentences: Simple, Compound & Complex, Ch-16 Transformation of Sentences, Ch-17 Direct and Indirect Speech, Ch-18 Punctuation and Capital Letters *Vocabulary* Words followed by appropriate preposition (51-100), Words Often Confused (25-50) Synonyms (economic- zeal), Antonyms (famous-within), Idiomatic Expression (to cut to the quick- with open arms), Composition, Comprehension, Notice Writing Email writing, Formal Letter, Informal Letter
Ganeral knowledge	Unit I - Ch-8 & 9 Unit II - Ch-15-20 Unit III - Ch-28 & 31 Unit IV - Ch-38-41 Unit V - Ch- 48 & 56 Unit VI - Ch- 59 & 61
Biology	•Circulatory System, • Nervous System, •Health and Hygiene , • Food production •Ecosystem, •Endocrine System and Adolescence
Physics	Force and Pressure, Energy, Light, Heat Transformer, Sound, Electricity
Maths	1. Exponents and Powers 2. Squares and Square Roots 3. Cubes and Cube Roots 4. Simple and Compound Interest 5. Direct and Inverse Variation 6. Algebraic Expressions and Identities 7. Factorization 8. Linear Equations and Inequalities in one Variable 9. Circles 10. Visualising Solid Shapes 11. Data Handling
Hindi Literature	1.गिल्लू, 2.चाँदी का जूता, 3.वीर अब्दुल हमीद, 4.गिरिधर की कुंडलियाँ, 5.भोलाराम का जीव

Hindi Language	पर्यायवाची -नारी से हाथी विलोम- गुण से सच्चरित्र वाक्यांशों के लिए एक शब्द-26 से50 मुहावरे -46 से 90 लोकोक्तियाँ -10 से 18 क्रिया ,काल, वाच्य,अविकारी शब्द (अव्यय),वाक्य व्यवस्था ,वाक्य शोधन,निबंध लेखन ,पत्र लेखन ,चित्र लेखन,अपठित गद्यांश ,पद्यांश ,विज्ञापन लेखन, सूचना लेखन ,डायरी लेखन
Sanskrit	1.नीतिश्लोकः, 2.पुनः मूषकः भव, 3.अपरीक्ष्य न कर्तव्यं, 4.चतुरः व्याघ्रः, 5.महाकवि कालिदासः शब्द रूप , कवि,गुरु, धातु रूप, स्था,कृ (पाँचों लकारों में)
History	Ch6- British policies and impacts,Ch7 -The Great Uprising of 1857 Ch8- Social and religious reforms, Ch9 -Struggle for freedom (I) Ch10- Struggle for freedom (II), CIVICS Ch1 -Union Legislature, Ch2 -The Judiciary, Ch – The United Nation
Geography	OL2-Population Dynamics, L3- Migration, L4- Urbanisation L5- Natural and Man-Made Disaster, L8-India: Geographical Features L9- India: Climate, Flora and Fauna, L10: India: Human Resources Map Work of India
Moral Science	Ch – 7 to 12