



Subject	Syllabus
English Literature	Prose 1. The Man who knew too much-Alexander Baron 2. The Attic- Satyajit Ray 3. Childhood memories- Helen Keller 4. The Merchant of Venice- William Shakespeare Poem 1. The Cow and the Ass- Jane Taylor 2. General your tank is a powerful vehicle- Bertolt Brecht
English Language	Is-Nouns; Pronouns; Determiners; Verbs: Tenses; Modals; Finite and Infinite Verbs; Phrasal Verbs; Adjectives; Adverbs ; Prepositions ;Punctuation and Capitalisation; Direct and Indirect Speech; Active and Passive Voice;; Word Power; Prefixes and Suffixes; Comprehension; Essay Writing; Informal / formal letter ; E-mail writing; Article Writing;
Hindi Literature	पाठ- मुक्ति ; अध्ययन; साधू सिंह; चंदन का पेड़; कविता -फूटा प्रभात, दोहा चौपाई;
Hindi Language	वर्ण विचार, संधि शब्द विचार, अनेकार्थी शब्द, पर्यायवाची शब्द, विलोम शब्द अनेक शब्दों के लिए एक शब्द, एकार्थी प्रतीत होने वाले शब्द ,उपसर्ग ,प्रत्यय, समास ,संज्ञा ,लिंग, वचन ,कारक, श्रुतिसमभिन्नार्थक शब्द, चित्र वर्णन अपठित गद्यांश, निबंध,पत्र लेखन
Maths	Idea of Sets; Operations and Venn Diagrams; Rational Numbers; Exponents and Powers; Squares and Square Roots; Cubes and Cube Roots; Direct and Indirect Variations; Time and Work; Algebra - Fundamental Concepts; Algebra - Fundamental Operations ; Special Product and Expansion; Factorisations; Linear Equations and Inequations (without word problems)
Physics	Is- Matter; Physical Quantities and Measurement; Force and Pressure; Energy;
Chemistry	Is- Matter; Physical and chemical change ; Element, compound and mixture ; Atomic structure;
Biology	Is Transport in plants ; Reproduction in plants ; Reproduction in Animal ; Ecosystem;
History/Civics	History Is- A Period Of Transition; The Growth Of Nationalism; India In The 18th Century; Traders To Rulers; Civics Is- Main Organs Of The Indian Government: Legislature; Main Organs Of Indian Government: Executive;
Geography	Is- Representation Of Geographical Features; Population Dynamics; Migration; Urbanization Causes And Effects; Disasters- Natural And Human Made;
GK	Topic- Mother Nature; Amazing India; Around the world; Test Paper-1; Current Affairs-April To August; Notebook work;
Computer	Ch-Introduction to Java programming- How Java works?, Compiler; Interpreter; Tokens; Java Programs; Keywords; variables; constants; operators; BlueJ;
Art	Landscape; Tree; Draw and shade(Eyes figure, nose figure, hand figure,) , peacock;
Sanskrit	पाठ १- चन्द्रस्य चमत्कृतिः; पाठ २- वृक्षैः समं भवतु में जीवनं; पठ् (पढ़ना) धातु रूप (भूत ,वर्तमान, भविष्य) तीनों काल, लता (बेल) शब्द रूप ; संख्यावाचक शब्द ३१ से ५० तक, महीनों के नाम , फूलों के नाम, फल सब्जी के नाम, संस्कृत में, व्यावहारिक शब्दावली संस्कृत में।