

Delhi Public School - Gandhinagar

Pre-Board-I Examination Syllabus 2019-20

Subject	Chapters
English	<p>Reading: Unseen Comprehension Writing & Grammar: Diary Entry, Letter to the Editor, Article writing, Letter of Enquiry, Placing order, Letter of Complaint, Story Writing Tenses, Modals, Determiners, Clauses, Sub- Verb Concord, Passives, Reported Speech, Prepositions Literature: A Letter to God, Dust of Snow, Fire & Ice, Nelson Mandela, A Tiger in The Zoo, A Triumph of Surgery, The Thief's Story, The Mid night visitor, Question of Trust, Two Stories about Flying Part 1 & 2, How to tell Wild Animals, From the Diary of Anne Frank, Foot prints without Feet, The Making of a Scientist, The Necklace, The Ball, Amanda, The Hundred Dresses (Part 1 & 2), Animals, Glimpses of India, Trees, Mijbil the Otter, Madam rides the Bus, The Hack Driver, Bholi, Fog, The Sermons at Benares</p>
Hindi	<p>पाठ 1. बड़े भाई साहब, 2. कबीर की साखी, 3. मीरा के पद, 4. डायरी का एक पन्ना, 5. बिहारी के दोहे, 6. ततांरा वामीरो कथा, 7. मनुष्यता, 8. हरिहर काका (संचयन), 9. पर्वत प्रदेश में पावस, 10. अब कहाँ दूसरे के दुःख से दुखी होने वाले, 11. तोप, 12. सपनों के से दिन (संचयन), 13. पतझड़ में टूटी पत्तियाँ, 14. कर चले हम फ़िदा, 15. कारतूस, 16. आत्मत्राण व्याकरण शब्द - पद, वाक्य रूपांतरण, समास व उसके भेद, अशुद्धि - शोधनमुहावरे क्रियात्मक कार्य अपठित गद्यांश, अनुच्छेद लेखन, पत्र लेखन, संवाद लेखन, सूचना लेखन, विज्ञापन लेखन</p>
Sanskrit	<p><u>अपठितगद्यांशः</u> <u>क्रियात्मकम्</u> - चित्रवर्णनम्, अनुवादः, पत्रलेखनम् <u>व्याकरणम्</u> - व्यञ्जनसन्धिः - तुकागमः, मोऽनुस्वारः, वर्गीय १ → ३वर्ण, वर्गीय १ → ५ वर्ण - विसर्गसन्धिः - विसर्गस्य उत्वम्, रत्वम्, विसर्गलोपः, विसर्गस्य स् / श् / ष् - समासाः - विभक्तितपुरुषः, बहुव्रीहिः, अव्ययीभाव(अनु, उप, सह, निर्, प्रति, यथा), द्रन्दः - प्रत्ययाः - तल्, त्व, मतुप्, ठक्, टाप्, डीप् - वाच्यपरिवर्तनम् - लट् लकारे - समयः - सामान्य, सपाद, सार्थ, पादोन - अव्ययपदानि (उच्चैः, च, श्वः, ह्यः, अद्य, अत्र-तत्र, यत्र-कुत्र, इदानीम्, सम्प्रति, साम्प्रतम्, यदा, तदा, कदा, सहसा, वृथा, शनैः, कुतः, इतस्ततः, यदि-तर्हि - अशुद्धिशोधनम् (वचन-लिङ्ग-पुरुष-लकार-विभक्तिदृष्ट्या)) <u>पठितम्</u> - पाठः - १ शुचिपर्यावरणम्, पाठः - २ बुद्धिर्बलवती सदा, पाठः - ३ व्यायामः सदा पथ्यः, पाठः - ४ शिशुलालनम्, पाठः - ५ जननी तुल्यवत्सला, पाठः - ६ सुभाषितानि, पाठः - ७ सौहार्द प्रकृतेः शोभा, पाठः - ८ विचित्रः साक्षी, पाठः - ९ सूक्त्यः, पाठः - ११ प्राणेभ्योऽपि प्रियः सुहृत्</p>

Maths	Ch. 1 Real Numbers Ch. 2 Polynomials Ch. 3 Linear Equation in two variables Ch. 4 Quadratic Equations Ch. 5 Arithmetic Progression Ch. 6 Triangles Ch. 7 Coordinate Geometry Ch. 8 Introduction to trigonometry Ch. 9 Some applications of Trigonometry Ch. 10 Circles Ch. 11 Constructions Ch. 12 Areas related to Circles Ch. 13 Surface areas and volumes Ch. 14 Statistics Ch. 15 Probability
Science	PHYSICS Ch:10 Light-Reflection & Refraction Ch:11 Human Eye and the Colourful WorldCh:12 Electricity Ch:13 Magnetic Effects of Electric CurrentCh:14 Sources of Energy CHEMISTRY Ch:1 Chemical Reactions and equations Ch:2 Acids, Bases and SaltsCh:3 Metals & Non-MetalsCh:4 Carbon & its Compounds BIOLOGY Ch:6 Life ProcessesCh:7 Control and CoordinationCh:8 How do Organisms Reproduce?Ch:9 Heredity and Evolution
Social Science	History: 1.The Rise of Nationalism in Europe 3. Nationalism in India 4. Making of Global World Geography: 1. Resource and Development 4. Agriculture 5. Minerals and Energy Resources 6. Manufacturing Industries D.P: 1. Power Sharing 2. Federalism 4. Gender, Religion, Caste 6. Political Parties Economics: 1.Development 2. Sectors of Indian Economy 3. Money and Credit 4. Globalisation and the Indian Economy
Computer Application	1. Internet Basics 2. Internet Services and Mobile Technologies 3. HTML-I Basics HTML Elements 4. HTML-II: Images, Links and Tables 5. Cascading Style Sheets(CSS) 6. Cyber ethics 7. Scratch Programming-II