



**Exam-Wise Syllabus**

**Session (2024-25)**

**Class – VII**

Subject	PA-I	Half yearly	PA-II	Annual
<b>Science</b>	Ch-1 Nutrition in Plants Ch-3 Heat	Ch- 1 Nutrition in Plants Ch-2 Nutrition in Animals Ch- 3 Heat Ch- 4 Physical and Chemical Changes Ch- 6 Respiration in Organisms Ch -7 Transportation in Animals and Plants Ch -9 Motion and Time	Ch-5 Acids, Bases, and Salts Ch-8 Reproduction in Plants	Ch-1 Nutrition in Plants Ch-3 Heat Ch-4 Physical and Chemical changes Ch-5 Acids, Bases and Salts Ch-8 Reproduction in Plants Ch -10 Electric Current and It's Effects Ch -11 Light Ch-12 Forests-Our Lifeline Ch- 13 Wastewater Story
<b>Maths</b>	Ch-1 Integers Ch-2 Fraction and decimals.	Unit ( 1 ,2 and 3) Ch-1Integers Ch-2 Fraction and decimals Ch-3 Rational Numbers Ch-4 Powers owers and exponents Ch-5 Algebraic Expressions Ch-6 Linear equation in one variable Ch-8 Percentage and it's Application Ch-9 Pairs of Angles Model test paper - 1	Ch- 7 Ratio and proportion and unitary Method Ch-10 Properties of triangles	Ch 3 Rational numbers Ch. 4 Powers and exponents Ch- 5 Algebraic Expression Ch-7 Ratio and proportion and unitary Method Ch- 8 Percentage and it's Application Ch-10 Properties of triangles Ch-11 Congruence of triangles Ch-12 Reflection and rotation symmetry . Ch- 13 Visualising solid shapes ( representing 3D in 2D) Ch-14 Perimeter and Area Ch-15 Data Handeling Ch-16 Probability Model Test Paper-2
<b>Hindi</b>	Hindi 1st Ch-1 पंचवटी Ch-2 मेरे भारत मेरे स्वदेश Hindi 2nd Ch-1 भाषा लिपि और व्याकरण Ch-2 शब्द विचार पर्यायवाची शब्द 1 से 5 तक वाक्यांश 1 से 5 तक	Hindi 1st Ch-1 पंचवटी कविता Ch-2 मेरे भारत मेरे स्वदेश Ch-3 छोटा जादूगर Ch-4 पूस की रात Ch-5 सत्कर्तव्य Ch- 6 दशमेश पिता गुरु गोविंद सिंह Ch-7 तिरंगा Ch-8 सफलता का सूत्र Ch-9 ग्राम देवता	Hindi 1st Ch-13 नमन पुनीत अनल को Ch-14 सुब्रह्मण्य भारती Hindi 2nd Ch-10 वाच्य Ch-11 लिंग अपठित गद्यांश अपठित काव्यांश	Hindi 1st Ch- 8 सफलता का सूत्र Ch-9 ग्राम देवता Ch-10 सोना हिरणी Ch-11 सुख दुख Ch-12 वीर कुंवर सिंह Ch-13 नमन पुनीत अनल को Ch-14 सुब्रह्मण्यभारती Ch-15 रहीम के दोहे Ch-16 हिमालय Ch- 17 माँ कह एक कहानी Ch-18 एक चोर की कहानी

		<p>Ch-10 सोना हिरणी  Ch-11 सुख दुख  Ch-12 वीर कुंवर सिंह  Hindi 2nd  Ch-1 भाषा लिपि और व्याकरण  Ch-2 शब्द विचार  Ch- 3 वाक्य विचार  Ch-4 वर्ण विन्यास  Ch- 5 संज्ञा  Ch-6 सर्वनाम  Ch-7 विशेषण  Ch-8 क्रिया  Ch-9 वचन  Ch-18 पर्यायवाची शब्द 1to 20  विलोम शब्द कायर से धनी तक  वाक्यांश-1to 20  अपठित गद्यांश अपठित काव्यांश  पत्र लेखन ( प्रार्थना पत्र)  डायरी लेखन</p>		<p>Ch-19 अनबूझ राजा  Ch-20 पुष्प की अभिलाषा  Ch- 21 रानी चेन्नम्मा  Ch-22 तूफानों की ओर  Ch-23 योग की महिमा  Hindi 2nd  Ch-5 संज्ञा  Ch- 6 सर्वनाम  Ch-7 विशेषण  Ch-8 क्रिया  Ch- 9 वचन  Ch-10वाच्य  Ch-11 लिंग  Ch-12 कारक  Ch-13 समास  Ch-14 काल  Ch-15 संधि  Ch-16 अविकारी शब्द  Ch-17 विराम चिन्ह  Ch-18 पर्यायवाची शब्द- कृष्ण से पुरुष तक  विलोम शब्द - भय से लोभ तक  वाक्यांश-20 to 40तक  अपठित गद्यांश और काव्यांश  पत्र लेखन अनौपचारिक  डायरी लेखन  अनुच्छेद लेखन</p>
<b>S.St.</b>	<p>History  Ch-1 Tracing Changes Through a Thousand years  Geography Ch-1 Environment  Civics  Ch-1 On Equality</p>	<p>History  Ch-1 Tracing Changes Through a Thousand years  Ch-2 Kings and Kingdoms  Ch-3 The Delhi 12th to 15th century  Ch-4 The Mughals 16th to 17th Century  Geography Ch-1 Environment  Ch-2 Inside Our Earth  Ch-3 Our Changing Earth  Ch-4 Air  Civics  Ch-1 On Equality  Ch-2 Rule of the</p>	<p>History  Ch-5 Tribes,Nomads and Settled Communities  Geography  Ch-5 Water  Civics  Ch-5 Women  Change the World</p>	<p>History  Ch-3 The Delhi 12th to 15th Century  Ch-4 The Mughals 16th to 17th Century  Ch-5 Tribes, Nomads and Settled Communities  Ch-6 Devotional Paths to the Divine  Ch-7 The Making of Regional Cultures  Ch-8 Eighteenth Century Political Formation    Geography  Ch-3 Our Changing Earth  Ch-4 Air  Ch-5 Water  Ch-6 Human Environment  Interactions:The Tropical and the Subtropical Region  Ch-7 Life in the Desert</p>

		Government in Health Ch-3 How the State Government Works Ch-4 Growing up as Boys and Girls Maps - Physical and Political		Civics Ch-4 Growing up as Boys and Girls Ch-5 Women Change the World Ch-6 Understanding Media Ch-7 Markets Around Us Ch-8 A Shirt in the Market Maps _ Physical and Political
<b>English</b>	English Literature Unit - 1 It's All About Growing Up  English Grammar Ch-1 Nouns Ch-2 Pronoun Ch-3 Sentences	English Literature Unit - 1 It's All About Growing Up Unit - 2 Adventure Calling Unit - 3 Knowing the Other World Unit - 4 Happy Club  English Grammar Ch-1 Nouns Ch-2 Pronouns Ch-3 Sentences Ch-4 Transformation of Sentences Ch-5 Verbs Ch-8 Past Tense Ch-9 Present Tense Ch-15 Synonyms And Antonyms Ch-16 Idioms Ch-17 Vocabulary Ch-18 Comprehension Ch-20 Letter, Notice, E-Mail Writing(Letter Writing) Ch-23 Story Writing	English Literature Unit - 5 Our Past English Grammar Ch-10 Future Tense Ch-12 Active And Passive Voice	English Literature Unit - 3 Knowing the Other World Unit - 4 Happy Club Unit - 5 Our Past Unit - 6 Set Yourself Free Unit - 7 Nature's Power English Grammar Ch-1 Nouns Ch-6 Adjectives Ch-7 Adverbs Ch-10 Future Tense Ch-11 Determiners Ch-12 Active And Passive Voice Ch-13 Direct And Indirect Speech Ch-14 Conjunctions Ch-15 Synonyms And Antonyms Ch-16 Idioms Ch-17 Vocabulary Ch-18 Comprehension Ch-19 Essay Writing Ch-20 Letter, Notice, E-Mail Writing(Notice and E-Mail Writing) Ch-21 Communication Skills Ch-22 Summary Writing
<b>Sanskrit</b>	सरस्वती वंदना प्रथमः पाठः लङ्लकार ,प्रथमपुरुष) (एकवचनम् द्वितीयः पाठः लङ्लकार ,प्रथमपुरुष) (द्विवचनम् तृतीय पाठः लङ्लकार ,प्रथमपुरुष) (बहुवचनम्	प्रथमः पाठः लङ्लकार (प्रथमपुरुष, एकवचनम्) द्वितीयः पाठः लङ्लकार (प्रथमपुरुष, द्विवचनम्) तृतीयः पाठः लङ्लकार (प्रथमपुरुष, बहुवचनम्) चतुर्थः पाठः लङ्लकार मध्यम ) (उभयलिङ्ग ,पुरुष (तीनों वचन)	दशमः पाठः बीरबलस्य बुद्धिकौशलम् एकादशः पाठः सुभाषितानि द्वादशः पाठः उद्धोधनम्	तृतीयलङ्लकार :पाठ : (प्रथमपुरुष बहुवचन) अष्टमःपाठः सत्यस्य विजयः नवमःपाठः वृक्षस्य आत्मकथा दशमः पाठः बीरबलस्य बुद्धिकौशलम् एकादशः पाठः सुभाषितानि द्वादशः पाठः उद्धोधनम् त्रयोदशः पाठः सौहृदम् चतुर्दशः पाठः वर्षाऋतुः

		<p>पञ्चमः पाठः लङ्लकार ,उत्तम पुरुष) तीनों ) (उभयलिङ्ग (वचन षष्ठः पाठः लोट्लकार प्रयोगः सप्तमः पाठः व्याघ्र ब्राह्मण कथा- तुमुन् ,ल्यप् ,क्त्वा) प्रत्यय( अष्टमः पाठः सत्यस्य विजयः नवमः पाठः वृक्षस्य आत्मकथा</p>		<p>पञ्चदशः पाठः गान्धिनः त्रयः वानराः षोडशः पाठः अस्माकम् उत्सवाः व्याकरणम् शब्दरूपाणि .तालिका-धातुरूप ,रूप-धातु ,  परिशिष्ट वस्त्रों के नामरोगों के , नाम , रंगों के ,वस्तुओं के नाम ,अनार्जों के नाम नाम</p>
<b>Computer</b>	Ch-1 Number System	Ch-1 Number System Ch-2 Working on Data in Excel 2016 Ch-3 Creative with GIMP Ch-4 Cybercrime, Ethics and	Ch- 5 Introduction to App	Ch-3 Creative with GIMP Ch-4 Cybercrime, Ethics and Security Ch- 5 More on HTML 5 and CSS Ch-6 Introduction to App Development Ch-7 AI Domains Ch-8 More on Python
<b>G.K.</b>	Unit-1:Animals and Plants 1. Killer Plants 2. World of Animals 3. Plants We Cultivate 4. Sea Creatures 5. Plant Life Processes 6. Grasses 7. The World of Mammals 8. Transparent 9. Interesting Facts About Animals	Unit- :1 Animals and Plants 1. Killer Plants 2. World of Animals 3. Plants We Cultivate 4. Sea Creatures 5. Plant Life Processes 6. Grasses 7. The World of Mammals 8. Transparent 9. Interesting Facts About Animals Unit-2: Our Beautiful India 10. The British Raj 11. Women Corporate Leaders of India 12. Taste of India 13. Famous Harvest 14. National Flag of India 15. School of Indian Art 16. Aryabhata 17. Indian Politics	Unit-4: Sports and Fun 28. Aesthetic Sports 29 Traditional Sports in India 30 Great Music Bands and Musicians 31. Indian Cinema 32. Adventure Sports 33. Bollywood and Hollywood Personalities 34. Dance India 35. Jurassic World The Movie	Unit-2: Our Beautiful India 10. The British Raj 11. Women Corporate Leaders of India 12. Taste of India 13. Famous Harvest 14. National Flag of India 15. School of Indian Art 16. Aryabhata 17. Indian Politics 18. Bharat Ratna 19. Nuclear Research Centers in India Unit-4: Sports and Fun 28. Aesthetic Sports 29 Traditional Sports in India 30 Great Music Bands and Musicians 31. Indian Cinema 32. Adventure Sports 33. Bollywood and Hollywood Personalities 34. Dance India Dance 35. Jurassic World The Movie Unit 5: Language and Literature 36. About Women Writers 37. Weaving Stories 38. Language and Literature 39. Newspaper in the World 40. Linguistics 41. Fiction and The Autobiography 42. Popular Proverbs and Phrases

		18. Bharat Ratna 19. Nuclear Research Centers in India Unit-3: Science and Technology 20. Cyber World 21. Virus 22. Space Shuttles 23. Women Tech Pioneers 24. The Chemistry of IT 25. Alternative Therapy 26. Milestones in Medicine 27. Instruments		43. Homonyms and Homophones Unit-6: Wonderful World 44. Great Explorers 45. Great Leaders 46. Sobriquets 47. National Anthems 48. Countries and Their Parliaments 49. Sacred Sites 50. The United Nation Unit-7: Life Skills 51. Safety on Roads 52. Community Recycling And Waste Management 53. Save the Environment Unit- 8: Brain Drill 54. Exercise Your Brain 55. Sudoku Challenge 56. Test Your Mental Ability
<b>Drawing</b>	1. Objects Drawing 2. Utensils Shading 3. Still Life 4. Fine Designs 5. Free Style Designs	1. Alankar Design 2. Pattern Design 3. Landscape 4. Animals Line Art 5. Tiger 6. Birds Sketching 7. Fruits Water Coloring 8. Birds Water Coloring	1. Tree Water Coloring 2. Flower Water Coloring 3. Nature Scenery 4. Village Scene 5. Animals	1. Hill scene 2. Landscape Coloring 3. Landscape Texture Art 4. Flower Line Art 5. Vegetables 6. Hands, Legs and Feet 7. Free Style Designs 8. Object Drawing