

KALPANA CHAWLA VIDYAPEETH

CLASS-5TH

SYLLABUS (ENGLISH)

Months	Books	Particulars
April	Reader	Ch-1 (Trees-Poem), Ch-2 (Episodes from The Missile Man's Life)
	Grammar	Ch-1 (Dictionary Skills), Ch-2 (Sentences), Ch-3 (Nouns) Tense-Present Indefinite Tense, Present Continuous Tense
May	Reader	Ch-3 (Underwater Adventure), Ch-4 (The Wasp and the Bee-Poem)
	Grammar	Ch-4 (Articles), Ch-5 (Pronouns) Tense-Present Perfect, Present Perfect Continuous, Composition-Autobiography, Report Writing
	Unit Test	Reader-Ch-1 (Grammar) Ch-2 + Autobiography
June	Summer Vacations	
July	Reader	Ch-5 (A Great Teacher), Ch-6 (Ice Cream Man-Poem)
	Grammar	Ch-6 (Adjective), Ch-7 (Verbs) Tense-Past Indefinite, Past Continuous, Composition-Story Writing. Informal Letters, Diary Writing
	Unit Test	Ch-5, 6, Diary Writing
August	Reader	Ch-7 (Money Talks), Ch-8 (Daffodils-Poem)
	Grammar	Tense- Past Perfect, Past Perfect Continuous
September	Reader	Ch-2, 3, 4, 6, 7, 8
	Grammar	Ch-1, 3, 4, 5, 7, 8, Report Writing, Informal Letters, Story Writing, Seen and Unseen Passage
	Revision + Half Yearly Examination	
October	Reader	Ch-9 (Robinson Crusoe), Ch-10 (Stopping by Woods on a Snowy Evening), Ch-11 (India at Plan)
	Grammar	Ch-9 (Voice). Ch-13 (Conjunction), Composition-Book Review, Email, Essay
November	Reader	Ch-12 (Intelligent Birbal), Ch-13 (The Half Lie)
	Grammar	Ch-11 (Adverbs), Ch-12 (Preposition) Tense-Future Indefinite, Future Continuous, Composition- Thank You Note, Descriptive Essay, Formal Letters
December	Reader	Ch-14 (Above Ben Adhem-Poem), Ch-15 (A Christmas Carol), Ch-16 (Importance of Discipline)
	Grammar	Ch-10 (Speech) + Revision
	Unit Test	Reader- Ch-14 (Poem), Ch-16 (Grammar) Email, Book Review, Thank You Note
January + February	Revision	
March (Annual Examination)	Reader	Ch-9, 10, 11, 12, 13, 15
	Grammar	Ch-8, 9, 10, 11, 12, 13, Formal Letters, Descriptive Essay, Seen and Unseen Passages

SYLLABUS (HINDI)

Months	Particulars
अप्रैल	पाठ्य पुस्तक- पाठ-3 (खिलौनेवाला) व्याकरण- पाठ-3 (संज्ञा) (क) लिंग (ख) वचन (कारक), पत्र लेखन, अनुच्छेद लेखन
मई	पाठ्य पुस्तक- पाठ-1 (राखी की रस्सी), पाठ-2 (फसल के त्योहार) व्याकरण- पाठ-1 (भाषा और व्याकरण), पाठ-2 (वर्णविचार), पत्र लेखन, अनुच्छेद लेखन यूनिट टैस्ट- पाठ-3 (खिलौनेवाला), व्याकरण- पाठ-3 (संज्ञा)
जून	गर्मियों की छुट्टियाँ
जुलाई	पाठ्य पुस्तक- पाठ-4 (नन्हा फनकार), पाठ-5 (जहाँ चाह वहाँ राह, पाठ-6 (चिड़ी का सफर) व्याकरण- पाठ-4 (सर्वनाम), पाठ-5 (विशेषण), पत्र लेखन, अनुच्छेद लेखन यूनिट टैस्ट- पाठ्य पुस्तक- पाठ-4,5 व्याकरण- पाठ-4,5
अगस्त	पाठ्य पुस्तक- पाठ-7 (केवल पढ़ने के लिए), पाठ-8 (वे दिन भी क्या दिन थे), पाठ-9 (एक माँ की बेबसी) व्याकरण- पाठ-6 (क्रिया और काल), पाठ-7 (अविकारी शब्द), पत्र लेखन, अनुच्छेद लेखन
सितंबर	पाठ्य पुस्तक- पाठ-1, 2, 6, 8, 9 व्याकरण- पाठ- 1, 2, 4, 5, 6, 7 , पत्र लेखन, अनुच्छेद लेख, पठित-अपठित गद्यांश दोहराई व परीक्षा
अक्तूबर	पाठ्य पुस्तक- पाठ-10 (एक दिन की बादशाहत), पाठ-11 (चावल की रोटियाँ-केवल पढ़ने के लिए), पाठ-13 (स्वामी की दादी) व्याकरण- पाठ-8 (शब्द और पद), पाठ-9 (वाक्य विचार-वाक्य, शुद्ध वाक्य), पत्र लेखन, कहानी लेखन
नवंबर	पाठ्य पुस्तक- पाठ- 14 (बाघ आया उस रात), पाठ-15 (बिशन की दिलेरी), पाठ-16 (पानी रे पानी) व्याकरण- पाठ-10 (विराम चिह्न), पाठ-11 (शब्द और पद-पर्याय, विलोम शब्द, अनेकार्थी शब्द, श्रुतिसम भिन्नार्थक शब्द, अनेक शब्दों के लिए एक शब्द), पत्र लेखन, संवाद लेखन, अनुच्छेद लेखन, कहानी लेखन
दिसंबर	पाठ्य पुस्तक- पाठ-17 (छोटी सा हमारी नदी), पाठ-18 (चुनौती हिमालय की) व्याकरण- पाठ-12 (शब्द बनाना), पाठ-13 (मुहावरे), पाठ-14 (लोकोक्तियाँ या कहावतें), पत्र लेखन, अनुच्छेद लेखन, कहानी लेखन यूनिट टैस्ट- पाठ्य पुस्तक- पाठ- 14, 15, व्याकरण-पाठ-11
जनवरी+फरवरी	दोहराई कार्य
मार्च	पाठ्य पुस्तक- पाठ-10, 12, 13, 16, 17 व्याकरण- पाठ- 8, 9, 10, 11, 12, 13, 14 , पत्र लेखन, कहानी, अनुच्छेद लेखन, पठित-अपठित गद्यांश वार्षिक परीक्षा

SYLLABUS (MATHEMATICS)

Months	Particulars
April	Ch-1 (Number and Numeration), Ch-2 (The Four Basic Operations), Tables 2 to 20 Activity:- 1. Make a chart on Indian and International Number System. 2. Make a chart on BODMAS rule
May	Ch-3 (Factors and Multiples), Tables 2 to 20. Activity:- Make a chart on divisibility rules. Unit Test- Ch-1, 2 + 2 to 20 Tables
June	Summer Vacation
July	Ch-4 (Fraction), Ch-5 (Decimal) Activity:- Make a chart on types of fraction. Unit Test- Ch-3, 4, Four Operation (Add, Sub, Multiply, Divide) + 2 to 20 Tables
August	Ch-6 (Percentage), Ch-7 (Money) Activity:- Make a chart on formulas of loss or profit
September	Revision + Examination Ch-1 to 7 + 2 to 20 Tables
October	Ch-8 (Measurement), Ch-9 (Geometry), Tables 2 to 20 Activity:- Make a chart on types of angles
November	Ch-10 (Perimeter, Area and Volume), Ch-11 (Time and Temperature) Activity:- Make a chart on formulas of perimeter, area and volume.
December	Ch-12 (Symmetry and Pattern), Ch-13 (Data Handling) Activity:- Make a chart on triangular and square patterns Unit Test- Ch-8, 9 + Four Operation (Add, Sub, Multiply, Divide)
January + February	Revision
March	Annual Examination Ch-8 to 13 + 2 to 20 Tables

SYLLABUS (SCIENCE)

Months	Particulars
April	Ch-1 (Growing Plants), Ch-2 (Food and Health) Activity:- To show germination of seeds
May	Ch-3 (Animals: Habitats and Adaptions), Ch-4 (Bones and Muscles) Activity:- To show different parts of skeleton system Unit Test- Ch-1, 2
June	Summer Break
July	Ch-5 (Nervous System and Respiratory System) Activity:- To show Respiratory and Nervous System Unit Test- Ch-3, 4
August	Ch-6 (Safety and First Aid), CH-7 (States of Matter) Activity:- 1. To prepare first aid box. 2. To show that different states of water are inter changeable.
September	Revision and Half Yearly Examination Ch-2, 5, 6, 7
October	Ch-8 (Rock and Minerals), Ch-9 (Measurement), Ch-10 (Soil) Activity:- To show different layer of soil.
November	Ch-11 (Force and Energy), Ch-12 (Our Life Supports), Ch-13 (Light and Shadows) Activity:- To show the effect of light on shadow formation
December	Ch-14 (Our Universe) Revision for December Unit Test Unit Test- Ch-8, 9, 10
January	Ch-15 (Natural Disasters and Awareness) Activity:- 1. To show about different plants. 2. To study solar and lunar eclipse.
February	Revision for Annual Examination Ch-11, 12, 13, 14, 15
March	Annual Examination

SYLLABUS (SOCIAL SCIENCE)

Months	Particulars
April	Ch-1 (Mapping the World), Ch-2 (Latitude and Longitude), Ch-3 (Natural Resources)
May	Ch-4 (Various Landforms), Ch-5 (Weather and Climate) Unit Test- Ch-1, 2
June	Summer Break
July	Ch-7 (Greenland-The Land of Ice and Snow), Ch-8 (Saudi Arabia: The Land of Sand)
August	Ch-9 (Prairies: The Treeless Grassland), Ch-10 (Environmental Pollution), Ch-11 (Environmental Protection) Unit Test- Ch-10, 11
September	Half Yearly Examination Ch-3, 4, 5, 7, 8, 9
October	Ch-12 (Natural Disaster), Ch-13 (Staying Healthy and Living Linger), Ch-14 (Spreading Knowledge)
November	Ch-15 (Reaching Destinations), Ch-16 (Communication), Ch-17 (Gems of India), Ch-18 (Birth of Indian National Movement)
December	Ch-19 (India Achieves Freedoms), Ch-20 (Government of India) Unit Test- Ch-12, 13
Jan + Feb	Revision for Annual Examination
March	Annual Examination Ch-14, 15, 16, 17, 18, 19, 20

SYLLABUS (G.K)

Months	Particulars
April	Nature: 1. Plant Planet, 2. What's in a Game? Language and Literature: 3. Familiar Folk, 4. Book worms Current Affairs
May	Sports and Activities: 5. Make your Move!, 6. Net Profit, 7. Game Changers
June	Summer Break
July	History: 8. From Russia with Love, 9. English Vinglish World: 10. Tokyo Drift, 11. London Calling, 12. About Time
August	Social Awareness: 13. Sign Language, 14. Time to Help Nature: 15. Surprises of the Sea, 16. Breathe in, Breathe Out, 17. Canine Cousins
September	Half Yearly Exam
October	Language and Literature: 18. Awesome Alice, 19. How do you feel?, 20. This or That? Occupations: 21. Costume Rehearsal
November	22. Body Language, 23. Space Jam, 24. Secret of our energy Our Heritage: 25. India, Naturally, 26. World of wonders, 27. It's a Stamp-ede!
December	28. Ocean's Nine (INDIA), 29. Padharo Mhare Desh, 30. Tree Tops Nature: 31. Dino Mania, 32. Drop Rotation, 33. Clean up the Act
January + February	Sports and Activities: 34. Playing Players 35. Lob, Spin, Dunk, 36. Sunny Side up + Revision for Annual Examination
March	Annual Examination

SYLLABUS (COMPUTER)

Months	Particulars
April	Ch-1(Evaluation of Computer). Lab Activity:- Generation of Computer and difference Full Forms (General)
May	Ch-2(Working with Windows 10) Lab Activity:- Discuss about files and folders. Shortcut Keys (Basic) Other Activities:- Make a files and folders with your name Unit Test: Ch-1 & 2,Full Forms
June	Summer Vacation
July	Ch-3 (Page formatting and Mail Merge in word 2016), Ch-4 (Enhancing a presentation) Unit Test: Ch-3 & 4, Full Forms
August	Lab Activity:- Introduce about Power point Presentation Revision + Periodical Test 1&2 + Test Sheet 1
September	Revision of Ch-1 to 4 + Shortcut keys + Full Forms + Half Yearly Exam
October	Ch-5 (Introduction to Excel 2016), Ch-6 (Editing in Excel 2016) Lab Activity:- Introduction about Excel 2016
November	Ch-7 (Internet and Email), Ch-8 (Creating Shapes in Scratch), CT Corner , AI Corner Lab Activity:- Internet and advantages & Disadvantages of AI devices and Internet Unit Test: Ch-5,6, AI devices
December + Jan	Ch-9 (Creating a Game in Scratch) Extra Que/Ans. , Periodical Test 3 & 4, test sheet 2
February	Revision
March	Annual Examination