

Airport School - Ahmedabad

Syllabus and Paper Pattern (Half Yearly Exams)

Academic Session 2025-26

Class - IV

S.No.	SUBJECT	SYLLABUS	PAPER PATTERN
1	ENGLISH		Section - A
		COURSE BOOK	* Read the following passage and answer the questions that follow. (FIB, T/F, synonym,antonym, Q/Ans)
		Ch-2 A Big Smile	*Read the poem and answer the following question from the given options.
		Ch-4 The Great Rifasa	Section - B
		Ch-5 The Stone Cutter	* Write a letter to---- (Informal)
		Ch-7 Rose and Violet I	* Describe the given picture in about 50 words.
		Ch-8 Rose and Violet II	* * Write a composition on the given topic in about 75-100 words.
		Poem - Bored	Section - C (Grammar)
			* Fill in the blanks with collective nouns.
			* Choose the collective noun for the given sentences from the given brackets.
		ENGLISH GRAMMAR	* Write the plural forms of these words.
		Ch-2 Collective Nouns	* Complete these sentences with the plural forms of the words in the brackets.
		Ch-3 Countable Plural Nouns	* Choose the uncountable nouns from the given sentences.
		Ch-4 Uncountable Nouns	* Rewrite the given sentences using personal pronouns for the underlined words.
		Ch-5 Pronouns	* Choose the correct possessive pronouns for the given sentences.
		Ch-7 The Simple Present and the Present	* Choose the correct words (verbs) from the brackets to complete these sentences.[Ch-7]
		Ch-11 Order of Adjectives	* Fill in the blanks with the present continuous tense forms of the verbs in the brackets.
			* Change the given sentences into negative sentences.
			* Read the following sentences and state whether they describe Adjectives of quality or Quantity
			* Fill in the blanks with the suitable adjective.
			*Rearrange the words and make meaningful sentences.
			Section - D (Literature)
			* Write the synonym for the following words.
			* Write the antonym for the following words.
			* Answer the following questions.
			* Answer the following question in brief.

2	HINDI	वाटिका - 4 (पाठ्य - पुस्तक)	खंड - क (पठित , अपठित)
		पाठ - 3 मुल्ला नसरुद्दीन की चतुराई	* अपठित गद्यांश व पद्यांश, पठित गद्यांश व पद्यांश
		पाठ - 5 हम कुछ सीखें	(आधारित प्रश्न- बहुविकल्पीय प्रश्न, सही/गलत, प्रश्न/उत्तर, रिक्त स्थान)
		पाठ - 6 काकी के दाँत	खंड - ख (हिन्दी व्याकरण)
		पाठ - 7 बेटी के नाम	* वाक्यों में संज्ञा शब्द छाँट कर लिखिए ।
		पाठ - 8 श्रम का मोल	* वाक्यों को उचित संज्ञा शब्दों से पूरा कीजिए ।
		हिन्दी व्याकरण	* दिए गए वाक्यों के लिए सही लिंग शब्द लिखिए
		पाठ - 5 संज्ञा	* रेखांकित शब्दों के लिंग बदलकर वाक्य दोबारा लिखिए ।
		पाठ - 6 लिंग	* वाक्यों के लिए उचित वचन शब्द लिखिए ।
		पाठ - 7 वचन	* रेखांकित शब्दों का वचन बदलकर वाक्य दोबारा लिखिए ।
		पाठ - 11 क्रिया	* खाली स्थानों को उचित क्रिया शब्द द्वारा पूरा कीजिए ।
		पाठ - 14 विलोम शब्द	* दिए गए वाक्यों में विलोम शब्दों को रेखांकित कीजिए ।
		गिनती (१ - ३०)	* शब्दों के विलोम शब्द चुनकर लिखिए ।
		निबंध लेखन , पत्र लेखन , चित्र वर्णन	* अंकों को शब्दों में लिखिए ।
		अपठित गद्यांश, पद्यांश	* अंकों का सही शब्दों से मिलान कीजिए ।
		पठित गद्यांश, पद्यांश	खंड - ग (पाठ्यपुस्तक)
			* शब्दों के अर्थ लिखिए ।
			* शब्दों का सही अर्थ से मिलान कीजिए ।
			* प्रश्नों के उत्तर एक वाक्य में लिखिए ।
			* प्रश्नों के उत्तर दो से तीन वाक्य में लिखिए ।
			* निम्नलिखित प्रश्नों के उत्तर विस्तार से लिखिए ।
			* सही उत्तर पर () लगाइए ।
			खंड -घ (रचनात्मक -लेखन)
			* निबंध लेखन
			* पत्र लेखन
			* चित्र वर्णन
	MATHEMATICS	Unit-1 Numbers	SECTION-A
		Unit-2 Addition and Subtraction	Q.1 Choose the correct answer from the given options.
		Unit-3 Multiplication and Division	Q.2 Fill in the blanks.
		Unit-4 Multiples and Factors	Q.3 Write True or False .
		Unit-5 Fractions	Q.4 Answer the following questions.
		Unit-10 Geometry	SECTION-B

Tables: 0 to 15	Q.5 Do as directed.
	SECTION-C
	Q.6 Solve the following.
	SECTION-D
	Q.7 Solve the following story sums.
	TOPICS:
	1. Write the following numbers in figures.
	2. Write the following numbers in words.
	3. Write the place value.
	4. Write the face value.
	5. Write the standard form.
	6. Write each of the following numerals in expanded form.
	7. Put the symbols $<$, $>$, $=$. (ch 1 and 5)
	8. Arrange the given numbers in ascending order.(ch 1 and 5)
	9. Arrange the given numbers in descending order.(ch 1 and 5)
	10. Find the smallest number.
	11. Find the greatest number.
	12. Write the successor of the following numerals.
	13. Write the predecessor of the following numerals.
	14. Form the smallest number.(Ex. 1.6)
	15. Form the greatest number.(Ex. 1.6)
	16. Write the Hindu Arabic numerals.
	17. Write the Roman numerals.
	18. Which of the following are wrong Roman numbers.
	19. Add the following numbers.
	20. Subtract the following numbers.
	21. Match the following. (from all the chapters)
	22. Find the difference and check your answer.
	23. Simplify the following expression.(page31)
	24. Multiply the following/Find the product.
	25. Divide/Find quotient and remainder.

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|---|
| 26. Multiply the number by 10, 100, 1000. |
| 27. Divide the number by 10, 100, 1000. |
| 28. Find the dividend. (page 42) |
| 29. Check whether the first number is a factor of the second number. (ch 4) |
| 30. Write all the factors. |
| 31. Write common factors of two numbers. |
| 32. Write the HCF of the following. |
| 33. Check and answer in Yes or No. (page no. 57) |
| 34. Write the common multiples of ___ and ____ . (page 57) |
| 35. Write the multiples. (Q/A based on Q4,5,6,7 -page 57) |
| 36. Define. (ch 4,5,10) |
| 37. Write the even numbers between ___ and ____. |
| 38. Write the odd numbers between ___ and ____ . |
| 39. Find LCM. |
| 40. Write prime numbers. (1 to 100) |
| 41. Show that ___ is a factor of ____ . (page 54) |
| 42. Write the composite numbers. (1 to 100) |
| 43. Check the divisibility of the following by 2,3,5,6,10 (page 61) |
| 44. Write the fraction showing the shaded/unshaded parts. |
| 45. Write the fraction for each of the fractional number. |
| 46. Write the fractional number in words. (page 67) |
| 47. Write the numerator and denominator. |
| 48. Find the value. (page 68) |
| 49. Which of the following are groups of like fractions. |
| 50. Write like fractions. (page 71 ,Q2.) |
| 51. Which of the following are proper fractions? |
| 52. Which of the following are improper fractions? |
| 54. Convert into improper fractions. |
| 55. Write the equivalent fractions. (all questions given on page 74) |
| 56. Add the following/Find the sum (page 77 Fractions) |
| 57. Subtract the following. (page 78 Fractions) |
| 58. Using the ruler draw line segment of the following length. |

			59. Identify open and close figures.
			60. Which of the following are polygons.
			61. Write names of angles.
			62. Write names, number of faces, Edges and vertices for each of the following solid shapes.
			63. Story sums of addition, subtraction, Multiplication, division.
			64. Tables. 0 to 15
			65. Fill in the blanks of ch 1,2,3,4,5,10
			66. MCQS. of ch 1,2,3,4,5,10
			Note: Kindly refer book and notebook.
4	SCIENCE	Chapter-1 Green Plants-The Food Producers	SECTION A
		Chapter-2 Adaptations for Survival in Plants	*Choose the correct answer from the given options.
		Chapter-3 Animals and Their Young Ones	*Match the following.
		Chapter-4 Adaptations for Survival in Animals	*Write True or False for the following statements.
		Chapter-5 Food and Nutrition	*Give two examples for each of the following.
		Chapter-6 The Digestive System, Teeth and Microbes	*Fill in the blanks.
		Chapter-7 Keeping Safe	*Label the following diagram.
		Experiment: To observe that plant prepare food in the presence of light and water.	*Identify the images and write their names.
		Experiment: To prove that potato has starch.	*Answer the following questions in one word.
		Experiment: To grow mould on a piece of bread.	* Answer the following questions in one sentence.
			*Sort and Classify
			*Solve the puzzle/grid with the given clues.
			SECTION - B
			*Define the following terms.
			*Write difference between.
			*Draw the diagram and label it.
			*Complete the flowchart given below.
			* Rewrite the given incorrect statements correctly.
			* Complete the Mind Map.
			*Answer the following questions in brief.
			SECTION - C

			*Answer the following questions in detail.
			*Differentiate the following.
			*Give reason for the following.
			*Read the following data and answer the questions.
			*Observe the picture and write short note on it.
			SECTION - D
			*Read the paragraph and answer the following questions.
			*Observe the picture and write four sentences about it.
			*Answer the following questions in detail.
			*Long answer questions.
			*Write an experiment on the given aim.
5	SOCIAL SCIENCE		SECTION - A
		Chapter-3 The Northern Mountains	*Choose the correct answer from the given options.
		Chapter-5 The Great Indian Desert	*Fill in the blanks.
		Chapter-8 The Climate of Our Country	*State whether the following statements are 'true' or 'false'.
		Chapter-12 Our Water Wealth	*Match the following.
		Chapter-13 Our Mineral Wealth	*Answer the following questions in one word.
		Chapter-19 Our National Symbols	SECTION - B
			*Answer the following questions in short.
			SECTION - C
			*Answer the following questions in brief.
			SECTION - D
			*Answer the following questions in detail.
			*Write the difference between.
			*Observe the picture and write about it.
			*Map work.
		પાઠ - ૩ આપણાં મિત્રો	ખંડ - ૬
		કાવ્ય - ૪ સુરજદાદા આવ્યા	* નીચે આપેલા અંગ્રેજી શબ્દોના ગુજરાતીમાં અર્થ શોધીને લખો.
		પાઠ - ૫ કચ્છનું ગૌરવ - રણોત્સવ	* નીચે આપેલા ગુજરાતી શબ્દોના અંગ્રેજીમાં અર્થ લખો.
		પાઠ - ૬ વૃક્ષરાજા	* નીચે આપેલા ગુજરાતી શબ્દોના અંગ્રેજીમાં અર્થ શોધીને લખો.
		કાવ્ય - ૭ સ્વર્ણિમ ગુજરાત	* નીચે આપેલા અંગ્રેજી શબ્દોના ગુજરાતીમાં અર્થ લખો.
		વ્યાકરણ -	* નીચે આપેલ ખાલી જગ્યા પૂરો.

સમાનાર્થી શબ્દો	* નીચેના પ્રશ્નોનાં એક-બે શબ્દોમાં ઉત્તર લખો.
વિરોધાર્થી શબ્દો	* જાતિ ઓળખાવો .
શબ્દ સમૂહ માટે એક શબ્દ	ખંડ - ખ
નિબંધ	* નીચે આપેલા કોઠામાંથી સમાનાર્થી શબ્દ શોધીને લખો.
સંદર્ભ માટે પાઠ્યપુસ્તક અને વર્ગ નોટબુકનો ઉપયોગ કરવો.	* નીચે આપેલ શબ્દોના લિંગ બદલી જોડકાં જોડો.
	* નીચે આપેલા શબ્દોને બહુવચનમાં ફેરવો.
	* રેખાંકિત શબ્દની જગ્યાએ તેનો વિરોધી શબ્દ મૂકી વાક્ય ફરીથી લખો.
	ખંડ - ગ
	* નીચે આપેલા શબ્દ સમૂહના જોડકા જોડો.
	* નીચે આપેલા વાક્યો ખરાં (✓) છે કે ખોટાં (X) તે લખો.
	* નીચે આપેલા શબ્દ સમૂહો માટે એક શબ્દ લખો.
	* વાક્ય બનાવો
	* સાચો સમાનાર્થી શબ્દ શોધી વાક્ય ફરી લખો.
	ખંડ - ઘ
	* કાવ્ય પૂર્ણ કરો.(સૂરજદાદા આવ્યા)
	* કોણ બોલે છે ? તે લખો.
	* નીચે આપેલા પ્રશ્નોનાં જવાબ લખો.(છ માંથી કોઈ પણ પાંચ)
	* નીચે આપેલ કોઈ પણ એક વિષય પર આઠ - દસ વાક્યો લખો.(ત્રણ માંથી કોઈ પણ એક)
	* નીચેનો ફકરો વાંચો અને અનુલેખન કરો.
COMPUTER(THEORY)	
CH-3 THE INTERNET-WEB BROWSER	
CH-5 FORMATTING A DOCUMENT IN WORD	Theory (20 Marks)
	Choose the correct answer from the given options.
(PRACTICAL)	Fill in the blanks.
CH-4 EDITING A DOCUMENT IN WORD	Write (T) for true and (F) for false statements.
CH-5 FORMATTING A DOCUMENT IN WORD	Match the following.
	Answer the following questions.
	Label the web browsers , Google Chrome's and its components.
	Write the keyboard shortcut for the given formatting features.
	Practical (20 Marks)

7	COMPUTER SCIENCE		Prepare the following word document as per asked: * Format a word document * Changing font, font size and font colour * Highlight text with color * Increase/ Decrease Font size * Emphasising Text * Apply Text effect * Changing Text Case * Setting Line Spacing * Setting Paragraph Spacing * Copying Formatting * Clear Formatting * Making the text- Bold, Italic and Underline * Changing case * Paragraph formatting * Text alignment * Bullets and numbering lists * Editing a Document- Copying Text, Moving Text, Deleting Text, Finding Word, Replacing Word * Undo and Redo changes, Checking Spelling and grammar
8	GK	Ch- 3,5,6,7,8,10,11,13,14,15	* Choose the correct answer from the given options.