



MOUNT COLUMBUS SCHOOL
DAKSHINPURI, NEW DELHI-110062
SESSION 2026-27
CLASS-VI
PT-I SYLLABUS

ENGLISH

NAME OF THE BOOKS: THE ENGLISH READER
EMINENT ENGLISH
EXCELLENCE IN ENGLISH (For Practice only)
MONTE CRISTO

TOPICS	ACTIVITIES
<p><u>THE ENGLISH READER</u></p> <ol style="list-style-type: none">1. The Laburnum2. Building a Windmill in Malawi3. The Burglary at the Vicarage <p><u>EMINENT ENGLISH</u></p> <ol style="list-style-type: none">1. Sentences2. Nouns3. Nouns: Number, Gender <p><u>WRITING SKILL</u></p> <p>Notice Writing</p> <p><u>MONTE CRISTO (READ-ONLY)</u></p> <ol style="list-style-type: none">1. The good ship Pharoah returns to the port of2. Dantes returns to his father and meets an enemy3. Dantes returns to Mercedes and meets a third enemy4. Dantes` three enemies meet5. Danglars writes a letter that will ruin Dantes	<p>The Laburnum Top Activity: Nature Collage + Mood Chart Students create a collage of the laburnum tree using paper, leaves, or colors. Alongside, they draw a mood chart showing how the tree changes (silent → lively → silent).</p> <p>Activity: Design a poster on “How I can solve a problem in my village/society.”</p> <p>The Burglary at the Vicarage Activity: Courtroom Role Play Students act as judge, lawyer, thief, and witnesses.</p>

BLUE PRINT**TIME: 1 Hour 30 mins.****MAX. MARKS:30**

	1 MARK	2 MARKS	3 MARKS	5 MARKS	TOTAL	Percentage (%) weightage
Section: A						16.6
Unseen Passage	5				5	
Section: B						33.3
Writing Skill				1	5	
Grammar	5				5	
Section: C						50
RTC Poem	2				2	
RTC Prose	2				2	
SAQ Poem		2			4	
SAQ Prose		2			4	
LAQ Poem/Prose			1		3	
Total	1X14=14	2X4=8	3X1=3	5X1=5	30	100

हिंदी

पुस्तकों के नाम: पाठ्यपुस्तक-स्वपंख
व्याकरण सुमन
पूरक-पुस्तक-शिक्षाप्रद बाल
कहानियाँ

पाठ का नाम	क्रियाकलाप
<p>पाठ्यपुस्तक-स्वपंख पाठ 1. जिंदादिल बनो पाठ 2. बोनस का बादशाह अनूप कुमार (पठन) पाठ 3. ईमानदार बसंत</p>	<p># पोस्टर बनाओ – “जिंदादिल जीवन” बच्चे पोस्टर बनाएँगे जिसमें सकारात्मक विचार लिखेंगे जैसे: “हमेशा मुस्कुराओ “हार मत मानो” उद्देश्य: रचनात्मकता और जीवन मूल्यों की समझ।</p>
<p>पूरक-पुस्तक-शिक्षाप्रद बाल कहानियाँ पाठ 1. सत्यवादिता पाठ 2. अहंकार पाठ 3. मोबाइल फोन (पठन)</p>	<p>आईसीटी (ICT) PPT/Canva पर “Honesty Stories” बनाना डिजिटल साक्षरता व प्रस्तुति कौशल</p>
<p>व्याकरण सुमन पाठ 1. भाषा, लिपि और व्याकरण... पाठ 2. वर्ण-विचार पाठ 4. शब्द- विचार पाठ 5. शब्द मंजूषा पाठ 6. उपसर्ग पाठ 7. प्रत्यय</p>	
<p>लेखन पाठ 20. अपठित बोध पाठ 21. अनुच्छेद लेखन पाठ 23. पत्र-लेखन</p>	

प्रश्न-पत्र का प्रारूप

समय: 1 घंटे 30 मिनट

पूर्णांक: 30

क्रम संख्या	पाठ्य क्रमानुसार इकाइयां	इकाई पर आवंटित अंक	अंक वार प्रश्नों की संख्या			कुल प्रश्न	प्रतिशत
			1 अंक	2 अंक	5 अंक		
1	अपठित गद्यांश	7	3	2	- -	1	23.33
2	व्याकरण परिचय पाठ 1. भाषा, लिपि और व्याकरण पाठ 2. वर्ण-विचार पाठ 4. शब्द विचार पाठ 5. शब्द-मंजूषा पाठ 6. उपसर्ग पाठ 7. प्रत्यय	6	6			1	20
3	पाठ्यपुस्तक पाठ 1. जिंदादिल बनो पाठ 3. ईमानदार बसंत पूरक-पुस्तक-शिक्षाप्रद बाल कहानियाँ पाठ 1. सत्यवादिता पाठ 2. अहंकार	8 4		2 2		2	40
4	लेखन पाठ 21. अनुच्छेद लेखन पाठ 23. पत्र-लेखन	5	-		1	1	16.67
5	योग	30	1X9=9	2X8= 16	5X1=5	05	100

संस्कृत

पुस्तक का नाम- बाल संस्कृत कणिका (प्रथम-भागः)

पाठ का नाम	क्रियाकलाप
बाल संस्कृत कणिका (प्रथम-भागः) पाठ 1 सः, तौ, ते, एषः, एतौ, एते, (क) पाठ 2. सः, तौ, ते, एषः, एतौ, एते, (ख) पाठ 3. सा, ते, ताः, एषा, एते, एताः, व्याकरणम् संख्यावाचक शब्दाः (1-20) बाल (अकारांत) शब्द रूप 'पठ्' धातु रूप (लट् लकार) खगानां नामानि पशूनां नामानि अव्यय अपठित गद्यांशम् संवाद लेखनं चित्र वर्णन	<ul style="list-style-type: none"> छात्र चित्र-सर्वनाम मिलान गतिविधि द्वारा सही पुलिंग सर्वनाम को पहचानकर उचित कार्ड से जोड़ेंगे। छात्र निकट और दूर स्थित वस्तुओं की पहचान कर उन्हें दो स्तम्भों (एषः/सः आदि) में वर्गीकृत करेंगे। छात्र स्त्रीलिंग शब्दों के चित्रों को समूह कार्य के माध्यम से उचित सर्वनाम तालिका में व्यवस्थित करेंगे। शिक्षिका द्वारा दी गई वर्ग पहली में से अव्यय पद चुनकर वाक्य बनाइए। (अपनी कॉपी में)

प्रश्न-पत्र का प्रारूप

समय: 1 घंटे 30 मिनट

पूर्णांक: 30

क्रम संख्या	पाठ्य क्रमानुसार इकाइयां	इकाई पर आवंटित अंक	अंक वार प्रश्नों की संख्या				कुल प्रश्न	प्रतिशत (100%)
			2 अंक	3 अंक	4 अंक	5 अंक		
1	अपठित गद्यांश	4				1	1	13.3
2	व्याकरण संख्यावाचक शब्दाः (1-20) बाल (अकारांत) शब्द रूप 'पठ्' धातु रूप (लट् लकार) खगानां नामानि पशूनां नामानि अव्यय	2 2 2 2 2 2	6		1		6	40
3	पाठ्यपुस्तक पाठ 1 सः, तौ, ते, एषः, एतौ, एते, (क) पाठ 2. सः, तौ, ते, एषः, एतौ, एते, (ख) पाठ 3. सा, ते, ताः, एषा, एते, एताः,	3 3 3		3			3	30
4	<ul style="list-style-type: none"> चित्र वर्णन संवाद लेखनं 	5			1		1	16.7
	योग	30		2X1=2	3X8=24	4X1=4	10	100

MATHEMATICS

Name of the Book: New Mathematics Today

CHAPTERS	ACTIVITIES
CH-1 Numbers	To verify that addition is commutative for whole numbers, by paper cutting and pasting.(Activity no. 2)
CH-2 Whole Number	To verify that multiplication is commutative for whole numbers, by paper cutting and pasting.(Activity no. 3)
CH-3 Negative numbers and Integers	To add & subtract two integers by activity method. (Activity no.9&10)
CH-14 Basic Geometry	

BLUE PRINT

TIME:1 Hour 30 mins.

MAX. MARKS:30

S. No.	Name of the Chapters	Objective Questions (1Mark)	Very Short Questions (2Marks)	Short Questions (3Marks)	Source Based Questions (4Marks)	Long Questions (5Marks)	Total Marks	Percentage (%) Weightage
1.	CH-1 Numbers	1	1	1	1	-	10	33.33
2.	CH-2 Whole number	2	2	-	-	-	6	20
3.	CH-3 Negative numbers and Integers	1	1	1	-	1	11	36.67
4.	CH-14 Basic Geometry	1	1	-	-	-	3	10
	Total	5x1=5	5x2=10	2x3=6	1x4=4	1x5=5	30	100

SCIENCE

BOOK- STERLING SCIENCE

CHAPTERS	ACTIVITIES
CH-1 THE WONDERFUL WORLD OF SCIENCE	<p><u>ACTIVITY</u></p> <ul style="list-style-type: none">• Discussion on the topic “Science in daily life”.• Group Activity- Poster making on the topic “Science Around Us” OR “Importance of Science” <p><u>EXPERIMENT</u></p> <ul style="list-style-type: none">• To demonstrate the process of water cycle – evaporation, condensation and precipitation – using a transparent glass bowl.
CH-5 MEASUREMENT OF LENGTH AND MOTION	<p><u>ACTIVITY</u></p> <ul style="list-style-type: none">• Group Activity- Estimation Challenge game – Students will estimate the length of objects present in the class like – table, window, book, green board, bottle etc. They will measure the length, breadth with handspan/ finger and then with metre scale and record the observations in the table. They will also calculate the areas (rectangular objects).• Role play on the different types of motion that they observe in their surroundings. <p><u>EXPERIMENT</u></p> <ul style="list-style-type: none">• To measure the length of curved line using a thread.
CH-6 MATERIALS AROUND US	<p><u>ACTIVITY</u></p> <ul style="list-style-type: none">• Group Activity- Create a model of a sustainable house using different materials. Students will explain the properties of each material used and how they contribute to the house’s sustainability.• Mystery Bag Challenge – Students will their own mystery bag with different objects and other students will identify materials by properties. <p><u>EXPERIMENT</u></p> <ul style="list-style-type: none">• To test whether the given materials are conductors or insulators.

BLUE PRINT**TIME:1 Hour 30 Mins.****MAX. MARKS:30**

S.No.	CHAPTERS	MCQs/ Very Short Questions (1 Mark)	Short Questions (2 Marks)	Source based Questions (4 Marks)	Long Questions (5 Marks)	Total Marks	Percentage (%) Weightage
1	Ch-1 The wonderful world of science	2	2	1	-	10	33.33
2	Ch-5 Measurement of length and motion	4	1	1	-	10	33.33
3	Ch-6 Materials around us	1	2	-	1	10	33.34
	TOTAL	1x7=7	2x5=10	4x2=8	5x1=5	30	100

SOCIAL SCIENCE**BOOK NAME: ILLUSTRATIVE SOCIAL SCIENCE**

CHAPTER	ACTIVITY
HISTORY Ch-4, Timeline and Sources of History	<ul style="list-style-type: none"> • Mark Yourself on Timeline on a colourful strip of paper.
GEOGRAPHY Ch-4, Oceans and Continents	<ul style="list-style-type: none"> • Draw the Physical Map of the World and Mark Oceans and Continents
CIVICS Ch-9, Family and Community	<ul style="list-style-type: none"> • Create a Story about a family, where we see family values are practised/ Find out the 'zero waste production' practiced in your city societies and discuss it in the class.

BLUE PRINT**TIME:1 Hour 30 Mins.****MAX. MARKS:30**

S. No.	Name of the Chapter	MCQs (1 Mark)	VSA (2 Marks)	SA (3 Marks)	Source Based Answers (4 Marks)	Long Answers (5 Marks)	Total Marks
1.	Timeline and Sources of History	2	1	1	1	-	11
2.	Oceans and Continents	2	1			1	9
3	Family and Community	1	1	1	1		10
	Total	1x5=5	2x3=6	3x2=6	4x2=8	1x5=5	30

ARTIFICIAL INTELLIGENCE**BOOK NAME: ARTIFICIAL INTELLIGENCE VERSION 3.0**

UNIT / CHAPTER	ACTIVITIES /PRACTICAL
1. Introduction to AI and everyday examples	1. Sorting activity: Students classify tasks as "Human" or "AI" using picture cards. 2. Watch a short video on AI in daily life and discuss. 3. Create a mind map of AI types (supervised, unsupervised, reinforcement learning) with examples.
2. Automation and Artificial Intelligence	1. Spot the difference: Identify automated vs AI-driven systems (e.g., automatic door vs face unlock). 2. Role-play: Act as a "rule-based robot" vs an "AI robot" to understand the difference.

INFORMATION TECHNOLOGY

BOOK NAME: CYBER TALES

Chapter Name	Practical / Activity
Ch1 Algorithm and Flowcharts	Algorithm and Flowcharts: <u>Login to Computer</u> Start Enter username Enter password Click login Access granted Stop ➡ Make flowchart with proper symbols. <u>Decision Making (Algorithm & Flowchart)</u> Election Decision Making (Yes/No Flowchart) 1. Start 2. Are you eligible to vote? ○ Yes → Go to polling booth ○ No → Cannot vote 3. Cast your vote 4. End ➡ This is a simple Yes/No decision-making flowchart for elections.
Ch 2 Computer Languages	Design a colorful mind map of Computer Languages

BLUE PRINT

TIME:1 Hour

MAX. MARKS:15

Chapter Name	Objective Type Questions	Short Answer Type Questions	Long Question	Total Questions
	1 Mark Each	2 Marks Each	4 Marks Each	
Ch1 Algorithm and Flowcharts	2	1	1	4
Ch 2 Computer Languages	3	2		5
Total Marks	1x5=5	2x3=6	4x1=4	15 Marks

ART

BOOK – COLOURS N CRAFT

TOPIC	PAGE NO.
1. Pencil shading Technique	09
2. Object Drawing	10
3. Inanimate Objects	11
4. Objects Study - Fruits	12
5. Seasonal Fruits	13
6. Objects Study – Vegetables	14

COMPUTATIONAL THINKING AND ARTIFICIAL INTELLIGENCE

PART-1 COMPUTATIONAL THINKING	
S.NO.	CHAPTERS
1.	CH-1 Patterns in Mathematics
2.	CH-10 The other side of zero
PART-2 ARTIFICIAL INTELLIGENCE	
1.	Introduction to Artificial Intelligence and Everyday Examples

* Computational Thinking & AI subject will not be assessed in the Exam.