

PRAYAG PUBLIC SCHOOL AND COLLEGE

CLASS- 7th SYLLABUS 2025-26

HINDI

MONTH	TOPICS TO BE TAUGHT	ACTIVITY
APRIL	साहित्य-पाठ 1. जागरण गीत (कविता) व्याकरण-पाठ 1. भाषा, लिपि, व्याकरण और हिंदी पाठ 2. वर्ण-विन्यास ASSIGNMENT: भाषा, लिपि एवं व्याकरण+वर्ण-विन्यास CLASS TEST: 25 अप्रैल 2024	I) स्वर वर्ण और व्यंजन वर्ण मात्राओं का चार्ट बनाइए। II) आदर्श विद्यार्थी के गुण और लक्ष्य का वर्णन कक्षा में करें।
MAY	हिंदी-साहित्य पाठ -2 मिठाई वाला (कहानी) व्याकरण- पाठ 3. संधि ASSIGNMENT: संधि	I) विद्यार्थियों से कठिन शब्दों का उच्चारण अभ्यास करवाना और श्रुतलेख का अभ्यास।
UNIT TEST -I 1 MAY- 10 MAY		
JULY	साहित्य-पाठ 3. मेरे पिता: प्रेमचंद- पाठ -4' पहली चूक, व्याकरण-पाठ 4. शब्द -विचार, पाठ 5. उपसर्ग पाठ- 6. प्रत्यय ASSIGNMENT : -उपसर्ग, प्रत्यय और, शब्द रचना CLASS TEST: 15 July	I) "अंतरिक्ष में भारत की उपलब्धियां को चित्र सहित फाइल पेज में वर्णन करें। II) शिक्षा ही उन्नति का आधार है इस विषय पर कक्षा में वाद विवाद प्रतियोगिता के लिए तैयारी करें।
AUGUST	साहित्य-पाठ -5- 'फूल के बोल' (कविता) व्याकरण-पाठ -7 समास, पाठ 8- संज्ञा CLASS TEST: 3 Aug :	I) किन्हीं पांच प्रसिद्ध कवियों का जीवन परिचय उनकी रचना भाषा लिपि फाइल पेज में चित्र सहित बना
UNIT TEST -2 5 AUGUST TO 10 AUGUST		
SEPTEMBER	हिंदी साहित्य पाठ-6 सुनहरा मुर्गा, काला बंदर और लाल अमरुद का पेड़ I, पाठ-7 "स्वामी विवेकानंद का पत्र हिंदी व्याकरण पाठ 9 लिंग, पाठ -10-वचन पत्र लेखन, अनुच्छेद, संवाद लेखन CLASS-TEST-20 SEPTEMBER	I) हिंदी साहित्य के किसी भी कहानी के पात्रों को बनवाकर बच्चों से कक्षा में नाटक करवाना।
OCTOBER	हिंदी साहित्य पाठ-8" चिड़िया (कविता) हिंदी व्याकरण पाठ 11"कारक, पाठ-21, 22, 23, 24	I) भाषण प्रतियोगिता II) लघु कथा वाचन
TERM – 1 30 SEPTEMBER TO 9 OCTOBER		
NOVEMBER	हिंदी साहित्य पाठ -9" हिम्मती सुमेरा हिंदी व्याकरण पाठ -12-सर्वनाम पाठ 13 विशेषण पाठ -14 क्रिया CLASS TEST-15 NOVEMBER	I) मातृभूमि के लिए शहीद हुए पांच वीरों के चित्र एकत्रित कीजिए और फाइल पेज में उनकी जीवनी लिखिए।
DECEMBER	हिंदी साहित्य पाठ-10" उत्तराखंड का एक गांव: रैतोली, पाठ- 11" मातृ भूमि का मान पाठ 12" भक्ति पदावली (कविता) हिंदी व्याकरण पाठ -15 काल, पाठ-16 वाच्य पाठ-17 अव्यय या अविकारी शब्द CLASS test -2 Dec	I) हमारा राष्ट्रीय पक्षी पशु का चित्र द्वारा वर्णन करें II) रचना और आधार पर बने शब्दों को चार्ट में लिखिए।
TENTATIVE DATES OF UNIT -3 4 DECEMBER to 10 DECEMBER		

JANUARY	हिंदी साहित्य पाठ -13"लड़की (कहानी) पाठ 14"कर्म योगी डॉक्टर ए०पी०जे०अब्दुल कलाम (जीवनी) हिंदी व्याकरण पाठ 18 वाक्य, पाठ -19 विराम चिन्ह, पाठ -21"मुहावरे और लोकोक्तियां CLASS TEST_10JANUARY	पंछियों के जीवन शारीरिक संरचना खान-पान आदतों के बारे में एक सचित्र प्रेजेंटेशन तैयार कीजिए।
UNIT TEST -4-20January to 30JANUARY		
FEBRUARY	हिंदी साहित्य पाठ -15-"अपने पन की बात"पाठ -16-"सांझ"(विदेशी कहानी) हिंदी व्याकरण पाठ -8 -24 निबंध लेखन, पाठ 25 "-पत्र लेखन, पाठ 26 संवाद लेखन पाठ-27 विज्ञापन लेखन मुहावरे लोकोक्तियां INCLUDING TERM ONE हिंदी साहित्य पाठ 6,7 हिंदी व्याकरण पाठ -7 समास और पाठ 4 शब्द विचार	1) अपने आसपास होने वाली पूर्ण गतिविधियों की सूची बनाइए जो पर्यावरण के लिए हानिकारक है! 1) गंगा प्रदूषण पर रोकथाम के लिए आप क्या करेंगे चित्र द्वारा फाइन पेज में लिखिए।
MARCH	हिंदी व्याकरण +हिंदी साहित्य सारे पाठ और अभ्यास प्रश्नों की, अतिरिक्त प्रश्नों की पुनरवृत्ति	
TERM – 2 EXAM 26 -FEBRUARY- 12 MARCH		

ENGLISH

Month	TOPICS TO BE TAUGHT	ACTIVITY
APRIL	Literature :- Chapter - 1 Rikki-Tikki-Tavi (Rudyard Kipling) Assignment :- Explanation along with reading of the chapter Write the summary of the chapters in your own words. Grammar:-Punctuation and Capital Letters ,Letter Writing,Sentences Assignment• Make your own examples as per discussion in class and find out exercises as per explanation. CLASS TEST_ 20 April	Chapter demonstration Grammar:- Sentence scramble worksheet
MAY	Literature :- Chapter - 2 Jungle Brew (Tanya Luther Agarwal) Assignment :- Explanation along with reading of the chapter Write the summary of the chapters in your own words. Grammar :- Chapter -2 Nouns , Notice writing Assignment :- Excercises of book and class as per topics explained	Grammar:- Same as above Grammar :- Unscramble the sentences worksheet
UNIT TEST -I 1 MAY- 10MAY		
JULY	Literature :- Ch - 3 The Three Questions (Leo Tolstoy) Grammar :- Ch - 3 Adjectives and degrees of Comparison , Comprehension Assignment :- Book exercises along with class discussion based work. CLASS TEST_ 12 July	Literature :- Make a chart on famous poets or authors and write down few lines about it . Grammar :- Synonyms bingo, and short story presentation.
AUGUST	Literature :- Chapter - 4 Idgah (Munshi Premchand) Assignment :- same as the prev. Grammar :-Chapter -4 Pronouns - Number , Gender and case , Idioms and phrases Writing :- Story writing , CLASS TEST_ 20 August	Verb - search activity
UNIT TEST -2 5 AUGUST TO10 AUGUST		
SEPTEMBER	Literature :- Chapter 5 The Girl Whirlpol (Lyman Frank Baum) Grammar :- Verbs , non - finite verbs, Articles and Determiners , Synonyms and antonyms Writing :- Diary writing Revision of all the literature and grammar portion for half yearly through revision sheets. CLASS TEST_ 25 September	Verb Bingo

TERM – 1 30 SEPTEMBER TO 9 OCTOBER		
OCTOBER	Literature :- Chapter - 6 Chipko takes Root (Jeyanthi Manokaran) Grammar :- CLASS TEST_ 27 october	_____
NOVEMBER	Literature :-Chapter 7 The Post Office Grammar :- Ch - 13 Adverbs ,phrases and clauses Writing :- Essay writing CLASS TEST_ 20 november	Literature :- Dictation of words and paragraph Grammar :- Debate
DECEMBER	Grammar :- Ch - 12 Active and passive voice , Modals , Tenses CLASS TEST_ 20 december	Literature :- Searching vocabulary as per command . Grammar :- Biographical sketches worksheet

UNIT -3 4 DECEMBER to 10 DECEMBER		
JANUARY	Literature :-Revision of chapters Grammar :- Ch - 14 Preposition , Ch -15 Conjunction Idiomatic Expression , words often confused. CLASS TEST_ 20 January	Grammar :- Make an idiom banner
UNIT TEST -4-20January to 30JANUARY		
FEBRUARY	Grammar :- Revision and Question tags Writing :- E- mail CLASS TEST_ 10 February	Grammar :- Relay race for direct and indirect speech
MARCH	Revision of all chapters , revision test and discussion of all the chapters as per doubts.	

TERM – 2 Exam 26 -FEBRUARY- 12 MARCH

MATHS		
		ACTIVITY
APRIL	Ch –1 Knowing Our Numbers Class Test: 25 April	To verify all the properties , closure , commutative , Associative , Distributive over +,-,x,÷ for Whole Number
MAY	Ch –2 Whole Numbers and Their Properties Class Test: 10 May	
UNIT TEST -I 1 MAY- 10MAY CH-1 and CH-2 For Unit -1		
JULY	Ch – 3 Playing With Numbers Class Test: 20 July Ch –10 Lines and Angles Class Test: 30 July	To observe some given patterns and write their next three steps / rows.
AUGUST	Ch – 6 Fraction and Decimals Class Test: 20 August Ch –9 Comparing Quantities Class Test: 30 August	A activity based on multiplying fractions.
UNIT TEST -2 5 AUGUST TO10 AUGUST CH-3 and CH-10		
SEPTEMBER	Ch – 12 Geometrical Constructions Class Test: 15 September	To Construct angles of multiples of 15 using Compass.
TERM – 1 Exam 30 SEPTEMBER TO 9 OCTOBER CH-1, CH-2, CH-3,CH-6, CH-9, CH-10, And CH-12		
OCTOBER	Ch – 5 Integers Class Test: 25 October Ch – 7 Exponents Class Test: 5 November	To verify various properties, i.e. commutative, associative, closure and distributive over +,-,* and / for Integers.
NOVEMBER	CH –4 Introduction to Algebra Class Test: 25 November	To solve a linear equation in one variable using Balancing Method.
DECEMBER	CH – 8 More About Algebraic Expressions Class Test: 15 December Ch – 11 Triangles and Quadrilaterals Class Test: 23 December	
UNIT -3 4 DECEMBER to 10 DECEMBER CH-5 And CH-7		

JANUARY	Ch – 13 Perimeter and Area Class Test: 10 January	To find the value of pie by activity method.
UNIT TEST -4-20January to 30JANUARY CH-4 And CH-8		
FEBRUARY	Ch – 14 Data Handling Class Test: 12 February	To Represent the data using Histogram, pie chart and Line graph.
MARCH	Revision TERM – 2 Exam 26 -FEB - 12MARCH CH-4, CH-5, CH-7, CH-8, CH-11, CH-13 And CH-14	
SCIENCE		

APRIL	CH-1- Nutrition in plants Class test: April-25 [CH-1] , Assignments-1- April-25 [CH-1]	1- To test the presence of starch in a leaf.
MAY	CH-2- Nutrition in animals Class test: May-10 [CH-2] , Assignment-2- May -12 [CH-2] UNIT-1 [CH- 1 and 2]	2- Prepare a food diary for a week and notedown everything you ate and drank. Classify these foods into different category based on the nutrients they provide.
TENTATIVE DATES OF UNIT TEST -I 1 MAY 10MAY		
JULY	CH-3- Heat CH-4- Acid , base and salt. Class test - July-15 CH-3 class test - July-30 [CH-4] Assignment-3- July- 25 [CH- 3 and 4]	3- To check acidity, alkalinity for solutions of common substances with litmus paper.
AUGUST	CH-5- Physical and chemical change CH-6- Respiration in organisms. Class test- August 16 [CH-5]Assignment-4- August-20 [CH-5] [CH-2 , 3 and 4]	4- Classroom activity to demonstrate different modes of heat transfer (conduction , convection and radiation)
UNIT TEST -2 (5 AUGUST TO10 AUGUST)		
SEPTEMBER	CH-7- Transportation in animals and plants. Class test- September-6 [CH-6] Assignment-5- September-25 [CH-6 and 7]	5- To show the process of transpiration in leaves.
TERM – 1 EXAM 30 SEPTEMBER TO 9 OCTOBER		
OCTOBER	Revision of Term-1 Chapters Term-1 [10 to 20 October] [CH-5 , 6 , 7] + UNIT-1 and UNIT-2	

NOVEMBER	CH-8- Reproduction in plants CH-9- Motion and time Class test: Nov-15 [CH-8] Class test- November-30 [CH-9] Assignment-6- November-20 [CH- 8 and 9]	6- Demonstration of different parts/ reproductive parts of hibiscus and China rose flower.
DECEMBER	CH-10- Electric current and its Effects.CH-11- Light Class test: December-15 [CH-10] Assignment-7- December-[CH-10 and 11] [CH- 8 and 9]	7- To make an electromagnet
UNIT -3 4 DECEMBER to 10 DECEMBER		
JANUARY	CH-12- Forests: our lifeline Class test - January- 20 [CH-11] Assignment-8- January-30 [CH-12]	8- To observe different types of lenses and spherical mirrors and image formation through them.
UNIT TEST -4-20January to 30JANUARY		
FEBRUARY	CH-13- Wastewater story Revision of Term-2 Chapters Class test- February-5 [CH-12] Assignment-9- February-15 [CH_13]	9- Find out the no. And names of endangered and vulnerable species of animals in India and prepare a pie chart of it.
MARCH	Term-2 [26 February to 12 march] [CH-10, 11, 12] + UNIT-3	
TERM – 2 26 -FEBRUARY12 MARCH		

संस्कृत

MONTH	TOPICS TO BE TOUGHT	ACTIVITY
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APRIL	संस्कृत वर्णमाला, स्वर मात्रा प्रातः वंदना पाठ 1 विधायाः महत्व 1 शब्द परिचय संज्ञा Class test- 15 April	प्रातः वंदना चित्र सहित लिखत पूरण संख्या पदानी
MAY	पाठ 2 पाणिनिः संवाद सर्वनाम परिचय मूल विषय परिश्रम व्यवहार धातुरूपाणि गच्छ, तिष्ठ, इच्छ Class test- 5 may	सूर्य नमस्कारस्य चित्र सहित आसनानि नामानि लिखत्
UNIT TEST -I 10 MAY - 15 MAY		
JULY	पाठ.3 बुद्धिर्यस्य बलं तस्य Class test- 20 July अव्ययपदानि उपसर्ग प्रत्यय	पच्च नदीना नाम नदीनां तटे अपथितानां नगराणां नामानि लिखत् पाठयेत्तर अधिगम् ।
AUGUST	पाठ. 4 महाज्ञानी अष्टावकः 1. प्रत्यय 2. धातु रूपाणि गच्छ Class test- 20 August	पष्ठं स्वतंत्रता सेनानीनां चित्र सहित तेषाम् एकेकं सूक्तिम अपि लिखत् ।
UNIT TEST -2 5 AUGUST TO 10 AUGUST		
SEPTEMBER	पाठ. 5 प्रदूषण 1. पर्यावरणशिक्षा 2. जन्मदिवस्य शुभ कामनागीतस्य सामुहिक गायनम् Class test- 7 September	विद्यायाः महत्वम् चत्वारः श्लोकं भावार्थ सहित लिखत ।
TERM – 1 Exam 30 SEPTEMBER TO 9 OCTOBER		
OCTOBER	पाठ. 6 लोभः पापस्य कारणम् पाठ. 7 आर्यभट्टः 1. कर्ता कारकः प्रथमा विभक्तिः 2. कर्म कारकः द्वितीया विभक्तिः 3. करण कारकः तृतीया विभक्तिः Class test- 20 Oct.	राष्ट्रिय पक्षियां वाक्यानि चित्र सहित लिखत
NOVEMBER	पाठ. 8 पुनर्मूषको पाठ. 9 सुभाषितानि शब्दरूपाणि Class test- 8 Nov. 15 Nov.	भारतस्य प्रमुखाः पुरस्कारस्यः चित्र सहित नामानि लिखत ।
DECEMBER	पाठ. 10 दानवीरः कर्णः पाठ. 11 ऋतवः शब्दरूपाणि बालक लता Class test- 8 Dec. 15 Dec.	भारत ज्ञानम समस्या समाधानम्
UNIT -3 (4 DECEMBER to 10 DECEMBER)		
JANUARY	पाठ. 12 भरतस्य प्रमुखाः पुरस्काराः पाठ 13 वीरवरः पर्यायाः विपर्यायाः च Class test- 10 Jan.	राष्ट्रीय ध्वजम् पंच वाक्यानि चित्र सहित लिखत् ।
UNIT TEST -4-(20 January to 30 JANUARY)		
FEBRUARY	पाठ. 14 संयुक्त परिवारस्य महत्वम् पाठ 15 अहहआः च सधि अपाठित बोधनम् कारकरम् सारे पाठों के शब्द रूप , धातुरूप, संख्यावाची की Class test- 15 Feb. 20 Feb. पुनरावृत्ती	राष्ट्रीय पशु प च वाक्यानि चित्र सहित लिखत
TERM – 2 EXAM (26 -FEBRUARY -12 MARCH)		

COMPUTER

		ACTIVITY
APRIL	Ch - 1 Number system	Make a chart on the number system on the chartpaper
MAY	Ch-2, Advanced Features of Excel 2016	Make a excel worksheet on your marksheet
UNIT TEST -I 1 MAY 10MAY		
JULY	Ch-3 Layers on krita	Draw any five different shapes in krita on separate layers. (do it in computer lab)
AUGUST	Ch – 4 Animations on krita Ch – 5 Google app	Create a foogle slide presentation on the commonly google app.
UNIT TEST -2 5 AUGUST TO10 AUGUST		
SEPTEMBER	Ch -6 App development Half Yearly ExAm - 30th September - 9th October	
TERM – 1 EXAM 30 SEPTEMBER TO 9 OCTOBER		
OCTOBER	Ch-7, More on html Ch- 8 lists and tables in html 5	Create a webpage on the topic “prayag public school”
NOVEMBER	Ch- 9, Algorithmic intelligence	Make a chat on the given program by your teacher

		in the chart paper
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DECEMBER	Ch- 10- conditional statemnts in python	
UNIT -3 4 DECEMBER to 10 DECEMBER		
JANUARY	Ch- 11, concept on SMART LIVING	Find out some more devices that can be used in smart home and take printout paste images in your computer copy
UNIT TEST -4-20January to 30JANUARY		
FEBRUARY	Revision	
MARCH	TERM – 2 EXAM26 FEBRUARY TO 12 MARCH	

Social -science

MONTH	TOPICS TO BE TAUGHT	ACTIVITY
APRIL	CIVICS -Ch.13 Representation of Democracy CLASS TEST -24 APRIL	Class Debate: Form groups of four students and prepare to argue either for or against the topic: "Is democracy the best system to represent every community in a nation?"
MAY	GEOGRAPHYCh.1 Environment in its Totality HISTORY - Ch.7 New Kings and Kingdoms	Speech: Prepare a 5 minutes speech on topic: "Is it justified to harm the natural environment for the sake of human development and progress?"
UNIT TEST -I 1 MAY - 10MAY		
JULY	CIVICS ch.-14 State Government GEOGRAPHY ch-2 Interior of the Earth HISTORY - Ch.- 8 Delhi Sultanate CLASS TEST -15 JULY	Courtroom Drama:- Form groups of 4-5 students. Each group will represent a dynasty sucha as slave dynasty, Khilji dynasty, Tughlaq , etc. Within each group,each student can take following roles: <ul style="list-style-type: none"> • The Sultan (main ruler) • Advisor (helps explain policies) • Historian (shares key events) • Common Person (explains how the Sultan’s rule affected people’s lives) • Judge (optional – moderates the court session) While Other students can ask questions to the Sultan and historian, like: <ul style="list-style-type: none"> •Why did you build specific monuments? •How did you manage the empire? •What problems did you face?
AUGUST	GEOGRAPHY -Ch. 3 Volcanoes and Earthquake GEOGRAPHY Ch. 4 The Air Around Us CLASS TEST - 17 AUGUST	Imagine a futuristic technology that can predict or prevent natural disasters like earthquakes and protect human. Describe how this technology works who invented it and how it helps people during emergencies
UNIT TEST -2 5 AUGUST TO10 AUGUST		
SEPTEMBER	History Ch. 9 Creation of the Mughal Empire CLASS TEST - 15 SEPTEMBER	
TERM – 1 EXAM 30 SEPTEMBER TO 9 OCTOBER		
OCTOBER	HISTORY -Ch.10 PopularReligious Beliefs GEOGRAPHY – Ch. 16 Human Environment CLASS TEST -22 OCTOBER	I) Many beliefs of Bhakti and Sufi saints from medieval India still influence people today. Identify and explain any two beliefs of these saints that continue to be followed in modern religious practices around the world II) Find outin what kind of human settlement is your house build

NOVEMBER	CIVICS – Ch.15 Roles of the Government: HealthCare Ch. 17 Market Around Us CLASS TEST - 27 NOV	10 line essay on topic:- “Which type of market , in your opinion, has the potential to benefit a large portion of the population and contribute to overall development? Explain your reasoning.”
DECEMBER	GEOGRAPHY - Ch.5 Elements of Weather and Climate Ch.6 Life in different Climatic Regions CLASS TEST - 21 DEC	Find out what kind of climate is habitable for wildlife living around your house or home
UNIT -3 4 DECEMBER to 10 DECEMBER		
JANUARY	HISTORY – Ch. 11 Changing life of Tribal Communities CLASS TEST - 24 JANUARY	Class Debate: Form groups of four students and prepare to argue either for or against the topic: “Should the Lives of Present Tribal Communities Be Studied and Documented, or Should They Be Left Undisturbed to Preserve Their Way of Life?”
UNIT TEST -4-20 January to 30JANUARY		
FEBRUARY	HISTORY Ch.12 The Flowering of Regional Cultures CLASS TEST - 10 FEBRUARY	Make a 5 page file on topic:- What kind of new culture Sufi movement brought in medieval India
MARCH	All work revision TERM – 2 EXAM 26 –FEB - 12 MARCH	