

ANNUAL SYLLABUS (2024 - 25)

ENGLISH

CLASS – 6

TERM 1

Months	Literature Reader	Grammar	Writing
April	1. Friends (Poem) 2. Two Brothers	1. The Sentence 2. Subject & Predicate 3. Phrases & Clauses 23. Synonyms (1-10) 24. Antonyms (1-10)	1. Comprehension Passage 2. Picture Composition
May	4. The Lamplighter (Poem)	4. Affirmative and Negative Sentences 5. Formation of Interrogative Sentences	3. Letter Writing (Informal)
July	3. To Never-Never Land 5. The Man Who Drew Faces	6. The Noun : Kind of Nouns 7. The Noun: Gender 8. The Adjective 22. Words Liable to be confused & misused (1-18)	4. Comprehension Poem
August	6. Uncle Podger Hangs a Picture	9. Articles 10. The Pronoun 11. The Verb 23. Synonyms (11-27) 24. Antonyms (11-24)	5. Notice Writing
September	Revision and Examination		

TERM 2

Months	Literature	Grammar	Writing
October	7. A Different Kind of School 8. The Kitten at Play (Poem)	12. Tenses 23. Synonyms (28-37) 24. Antonyms (25-34)	1. Comprehension Passage 2. Message Writing
November	9. The Four Feathers 10. Gulliver in Lilliput	14. Active and Passive Voice 16. The Preposition 17. The Conjunction 22. Words Liable to be Confused & Misused (19-36)	3. Letter Writing (Formal)
December	12. End of Schooldays	15. The Adverb 18. The Interjection 20. Agreement of the Verb with the subject 23. Synonyms (37 - 54) 24. Antonyms (34 - 48)	4. Essay Writing
January	11. Winter in Northumberland (Poem)	21. Punctuations	5. Comprehension Poem
February	Revision and Examination		

ACTIVITY

TERM 1 – Chap 26. Dictionary Skills

TERM 2 – Chap 25. Affixes & Roots as Clues to the meaning of Words

NOTE – Chapters included in Activity will not be assessed in examination.

वार्षिक पाठ्यक्रम (2024 - 25)

कक्षा - 6

विषय - हिंदी

क्रम संख्या	माह	अमोदिनी	व्याकरण	शब्द भंडारण एवं रचनात्मक क्रियाकलाप
१.	अप्रैल	पाठ-१ प्रकृति की शोभा (कविता) पाठ-२ नन्हें जासूस (प्रेरक कहानी)	पाठ-१ भाषा और व्याकरण पाठ-२ वर्ण- विचार	समानार्थी शब्द (जल से गिर तक) विलोम शब्द (सत्य-असत्य से देव-दानव तक) अनेकार्थी शब्द (उत्तर से तात तक)
२.	मई	पाठ-३ जमीन की भूख (विदेशी कहानी) पठन हेतु पाठ-४ डॉक्टर होमी जहाँगीर भाभा (जीवनी)	पाठ-३ शब्द- विचार	समरूपी भिन्नार्थक शब्द (अन्न-अन्य से तरंग-तुरंग तक) वाक्यांशों के लिए एक शब्द (जो सभी का प्रिय हो से लेकर जो ईश्वर में विश्वास रखता हो तक)
३.	जुलाई	पाठ-५ ईमानदार बालक (नाटक) पाठ-६ व्यक्तित्व का पुनर्निर्माण (लेख) पाठ-७ अंबुज का छक्का (कहानी) पठन हेतु	पाठ-१५ उपसर्ग और प्रत्यय पाठ-१६ संधि पाठ-५ समास	मुहावरे [आँख दिखाना से लेकर आपे से बाहर होना तक (१-२०)] लोकोक्तियाँ [दूध का दूध पानी का पानी से लेकर सहज पके सो मीठा होय तक (१-१०)] पत्र लेखन - (औपचारिक पत्र) १. कक्षा में बढ़ती अनुशासनहीनता को लेकर विद्यालय के प्रधानाचार्य को पत्र। २. आपके क्षेत्र में जगह-जगह कूड़े कचरे के ढेर लगे हैं सफाई कर्मचारी के आए दिन अनुपस्थित रहने के संबंध में निगम के अधिकारी को पत्र।
४.	अगस्त	पाठ-८ कान्हा अभ्यारण से पत्र (पत्र) श्रुति लेख एवं पठन हेतु पाठ-९ एक बूँद (कविता) पाठ-१० और मैं उबता गया (व्यंग)	पाठ-४ संज्ञा पाठ-६ लिंग पाठ-७ वचन पाठ-८ कारक	अनुच्छेद लेखन - मेरे जीवन का लक्ष्य, अनुशासन विज्ञापन लेखन - विद्यालय में विज्ञान मेला लगने के संदर्भ में प्रतिवेदन लेखन- स्कूल में बाल दिवस आयोजन के संदर्भ में अपठित गद्यांश एवं पद्यांश
	सितंबर	पुनरावृत्ति एवं अर्धवार्षिक परीक्षा		

५.	अक्टूबर	पाठ -११ अपनी भाषा का महत्त्व (सत्य कथा) पठन हेतु पाठ -१२ सम्मान (प्रेरक कहानी) पाठ - १३ गौरैया, तुम कहाँ हो..! (पर्यावरण लेख)	पाठ-१४ रथनाम पाठ -१० विशेषण पाठ -११ क्रिया	पर्यायवाची शब्द (सूर्य से मनुष्य तक) विलोम शब्द (एक- अनेक से लेकर ऋणी- उन्नीष तक) अनेकार्थी शब्द (कनक से सर तक) समरूपी भिन्नार्थक शब्द (बालि-बली से लेकर राज - राज तक)
६.	नवंबर	पाठ-१४ अद्भुत कलाकृति (विदेशी कथा) पठन हेतु पाठ -१५ क्रिसमस कामना (भावपूर्ण कहानी) पाठ -१६ गौशाला (कहानी)	पाठ - १२ काल पाठ- १३ अधिकारी या अव्यय पाठ-१९ विराम- चिह्न	वाक्यांशों के लिए एक शब्द (आज्ञा का पालन करने वाला से लेकर माता की सेवा करने वाला तक) मुहावरे [कान पर जून रेंगना से लेकर टाँग अड़ाना तक (२१-३८)] लोकोक्तियाँ [थोथा चना बाजे घना से लेकर खोदा पहाड़ निकली चुहिया तक (११-१९)] औपचारिक पत्र-१. नए विद्यालय के विषय में बताते हुए नानी माँ को पत्र। २. मित्र को जन्मदिन पर बुलाने के लिए पत्र।
७.	दिसंबर	पाठ -१७ देवताओं का घर भुवनेश्वर (लेख) पाठ -१८ कदंब का पेड़ (कविता)	पाठ -१७ वाक्य - विचार पाठ -१८ अशुद्धि - शोधन	अनुच्छेद लेखन- डिजिटल इंडिया- नई क्रांति, वृक्षारोपण संवाद -लेखन (दो मित्रों के बीच बातचीत खाना न बर्बाद करने के संबंध में) अपठित गद्यांश एवं पद्यांश
८.	जनवरी	गतिविधि 'माँ' शब्द पर कविता लेखन एवं भावभीनी वाचन पूर्ण अभिव्यक्ति।	गतिविधि समकालीन ज्वलंत विषय पर वाद - विवाद प्रतियोगिता करना।	गतिविधि विद्यालय में होने वाले किसी एक विशेष कार्यक्रम हेतु विज्ञापन लेखन तैयार करना।
९.	फरवरी	पुनरावृत्ति एवं वार्षिक परीक्षा		

Syllabus 2024-2025

Mathematics

Class VI

TERM - I		
Month	Chapter	Exercise
April	Number System	Ex: 1A to 1 H
	Factors and Multiples	Ex: 2 A to 2 F
May	Whole Numbers	Ex: 3 A to 3 F
July	Integers	Ex: 4 A to 4 F
	Fractions	Ex: 5 A to 5 G
	Three dimensional shapes	Ex: 19
Aug	Decimals	Ex: 7 A to 7 E
	Algebraic Expressions	Ex: 8 A to 8 D
	Polygons	Ex: 15
Sep	Angles and their Measurement	Ex: 13 A to 13 D
	Line segment, Ray and Line	Ex: 11 A to 11 B
	Parallel Lines	Ex: 12
TERM – II		
Oct	Ratio, Proportion and Unitary method	Ex: 10 A to 10 D
	Construction	Ex: 14 A to 14 B
Nov	Linear equation in one variable	Ex: 9 A to 9 C
	Triangles	Ex: 16 A to 16 B
	Quadrilaterals	Ex: 17 A to 17 B
Dec	Circles	Ex: 18
	Simplification	Ex 6 A to 6 B
	Two- Dimensional Reflections	Ex: 20
Jan	Concept of Perimeter and Area	Ex: 21 A to 21 E
	Data Handling	Ex: 22
Feb	Pictograph	Ex: 23
	Bar Graph	Ex: 24

Syllabus of science for Academic year 2024-25

Class VI

Month	Content/Theme	Project/Activity	Oral Work	Written Work
April	Chapter 1 (Components of Food) <ul style="list-style-type: none"> • the components of food we eat • various nutrients, their importance and methods to test their presence • the food on the basis of its function for the body • balanced diet and its importance 	<ul style="list-style-type: none"> • To test the presence of starch, sugar, protein, fat and water in given food items 	<ul style="list-style-type: none"> • Oral questioning • Group discussion 	<ul style="list-style-type: none"> • Think and answer • Exercises • Prepare a diet chart for yourself which should include seasonal fruits and vegetables commonly available in your area
May	Chapter 2 (Sorting Materials into Groups) <ul style="list-style-type: none"> • diversity of objects present around us • classification of materials • grouping things based on their similarities and differences • common properties of materials – appearance , hardness, texture, state, transparency, 	<ul style="list-style-type: none"> • Make a separating funnel at home 	<ul style="list-style-type: none"> • Oral questioning • Group discussion 	<ul style="list-style-type: none"> • Think and answer • Exercises • Make a list of all the different materials present around you in your class. Have a discussion on how the properties of each material make it suitable for a particular use

July	solubility, etc Chapter 3 (Separation of substances) <ul style="list-style-type: none"> • pure substances and mixtures • need to separate various components of a mixture • various methods of separation of components of a mixture • how to use a combination of techniques to separate components of a mixture • solution, solute saturated and unsaturated solutions • water as a universal solvent 	<ul style="list-style-type: none"> • To obtain clear water from muddy water 	<ul style="list-style-type: none"> • Oral questioning • Group discussion 	<ul style="list-style-type: none"> • Think and answer • Exercises • Have a group discussion in your classroom on various devices used for separation of components of a mixture, highlighting their specific use. Write a report on it.
July	Chapter 4 (Getting to Know Plants) <ul style="list-style-type: none"> • classification of plants • plant systems • stem: its types and functions • functions of leaves. • types of roots and their functions • parts of a leaf • parts of a 	<ul style="list-style-type: none"> • To test the presence of starch in a leaf 	<ul style="list-style-type: none"> • Oral questioning • Group discussion 	<ul style="list-style-type: none"> • Think and an • Exercises • Draw parts of a flower and its inner parts in notebook

	flower • pollination			
August	Chapter 5 (Body Movements) • movements in living beings • movements in human beings • human skeletal system and its parts • joints, their types and working • movement and muscles • locomotion in some animals	• Observe the human skeleton kept in your biology laboratory and try to identify the various bones present in it. Draw a neat, labelled diagram of the skeleton in your notebook and label its parts.	• Oral questioning • Group discussion	• Think and answer • Exercises • Draw diagrams of all movable joints • If human beings were not able to stand on two legs and walked using three limbs out of four, how different would today's world be? Write a short paragraph on this topic.
August	Chapter 6 (The Living Organisms – Characteristics and Habitats) • diversity of habitat • adaptation • components of a habitat : biotic and abiotic • types of habitat • features of different habitats • living beings and their characteristics	• To show that abiotic components are important for the growth of plants	• Oral questioning • Group discussion	• Think and answer • Exercises • Collect information about any three organisms of a habitat and write about them highlighting the special features of these organisms.
September	Revision	Term 1 Exam		
October	Chapter 7	• To measure	• Oral	• Think and

	(Motion and Measurement of Distances) <ul style="list-style-type: none"> • history of transport and measurement. • importance of standard units and their conversion. • need for measurements. • need for accurate measurement. • importance of estimation • rest and motion • different types of motion • uniform and non-uniform motion 	the thickness of a page of a book. • To measure the length of a curved line.	questioning <ul style="list-style-type: none"> • Group discussion 	answer <ul style="list-style-type: none"> • Exercises • Draw the movement of planets around the sun, i.e. solar system on a drawing sheet
October	Chapter 8 (Light, Shadow and Reflections) <ul style="list-style-type: none"> • light and its sources • luminous and non-luminous objects • transparent, translucent and opaque objects • rectilinear propagation • shadow and eclipses • plane mirror and reflection of light • regular and irregular reflection 	<ul style="list-style-type: none"> • To study the formation of shadow • Make a pinhole camera or a kaleidoscope 	<ul style="list-style-type: none"> • Oral questioning • Group discussion 	<ul style="list-style-type: none"> • Think and answer • Exercises • Have a discussion in your classroom on how different our world would be if light did not travel in a straight line? Also write the conclusion in notebook

	<ul style="list-style-type: none"> • formation of periscope and kaleidoscope 			
November	<p>Chapter 9 (Electricity and Circuits)</p> <ul style="list-style-type: none"> • electricity-its importance, uses and source • electric cell, dry cell and other types of cell • electric circuit and its components • working of an electric torch. • difference between conductors and insulators. • safety measures while using electrical appliances. 	<ul style="list-style-type: none"> • To make your own battery to produce electricity • To make your own switch • To find out which of the materials conduct electricity 	<ul style="list-style-type: none"> • Oral questioning • Group discussion 	<ul style="list-style-type: none"> • Think and answer • Exercises • Draw symbolic diagram of parts of circuit in your notebook. Also draw a simple closed circuit diagram.
November	<p>Chapter 10 (Fun with Magnets)</p> <ul style="list-style-type: none"> • history of magnet • difference between magnetic and non-magnetic materials • natural and human-made magnets • magnetism and magnetic field • various properties of 	<ul style="list-style-type: none"> • To identify magnetic and non-magnetic materials • To turn magnetic materials into magnets 	<ul style="list-style-type: none"> • Oral questioning • Group discussion 	<ul style="list-style-type: none"> • Think and answer • Exercises • Find out about the availability of magnetic rocks in various states of the country

	magnets <ul style="list-style-type: none"> • uses of magnets • method to preserve the magnet 			
December	Chapter 11 (Air Around Us) <ul style="list-style-type: none"> • air and its importance • properties of air • components of air • role of atmosphere • balance of oxygen and carbon dioxide in nature • causes of air pollution and its preventions 	<ul style="list-style-type: none"> • Make a simple anemometer • To show that air occupies space and has mass • To show the presence of oxygen in air 	<ul style="list-style-type: none"> • Oral questioning • Group discussion 	<ul style="list-style-type: none"> • Think and answer • Exercises • Draw diagram of layers of atmosphere and composition of air • Write steps which should be taken to prevent the harmful effects of industrialisation , urbanisation and deforestation
January	Revision			
February	Final exams			

SOCIAL SCIENCE SYLLABUS
SESSION – 2024-2025
CLASS – VI

TERM-I

S.NO.	MONTH	HISTORY	GEOGRAPHY	CIVICS
1	April & May	1. When Where and How? 2. The Earliest Societies	1. Wonders of the sky	1. Variety and the depth of diversity
2	July	3. The first farmers and herders 4. The first cities	2. Globe- Latitudes and Longitudes	2. Striving for equality
3	August	5. The vedic civilisation 6. The first kingdoms	3. Motions of the earth	3. The Government 4. Panchayati Raj System
4	September	Revision		

Map work:

History:- Rock painting sites in India

Geography:- Diagram:- (Solar System, Tropic of cancer, Tropic of Capricorn)

TERM-II

S.NO.	MONTH	HISTORY	GEOGRAPHY	CIVICS
5	October	7. New Ideas	4. Maps	5. Rural administration
6	November	8. The first empire- The Mauryan empire 9. Life in towns and villages	5. Major domains of the earth	6. Local self- government in urban areas
7	December	10. Contact with distant lands		7. Rural livelihood – Occupations and professions in rural areas
8	January	11. The golden age – Gupta empire 12. The period after the Guptas	6. India – political and physical divisions	8. Urban livelihood – occupations and professions in urban areas
9	February	13. Ancient India: Contribution to culture and science	revision	

Map work:

History:- Places associated with Jainism and Buddhism

Geography:- States and their capitals

वार्षिक-पाठ्यक्रम(2024-25)
विषय -संस्कृत
कक्षा -6

पुस्तककानाम-संस्कृतवेदवाणी-1

प्रथमसत्र

	माहकानाम	पाठके नाम	व्याकरण
1.	अप्रैल	पुनरावृत्ति 1.लट्कार:-प्रथम:पुरुष: 2.लृट्कार:-मध्यम:पुरुष:	1 से 10 तक गिनती (संस्कृत में) धातुरूप-गम् धातु का रूप लट्, लृट् एवं लङ्. लकार में
2.	मई	3.लृट्कार:-उत्तम:पुरुष: 4.लृट्कार:-प्रथमपुरुष	भू धातु का रूप लृट् एवं लङ् लकार में
3.	जुलाई	5.लृट्कार:-मध्यम:पुरुष: 6.लृट्कार:-उत्तम:पुरुष: 7.कर्त्ताकारक:(प्रथमा विभक्ति:)केवल पठन हेतु)	*गिनती 11 से 25 (संस्कृत में) *शब्दरूप-लृत्ता, अकारांत *स्त्रीलिंग एवं तत्-वह (पुल्लिंग) अपठित अत्र बोधनम्
4.	अगस्त	8.कर्मकारक:(द्वितीया विभक्ति:) 9.करणकारक:(तृतीया विभक्ति:)	विशेषण पशुपक्षियों के नाम(संस्कृत में) 1-10(घोड़ा से बंदर तक) संबंधियों के नाम(संस्कृत में) 1-10 धाता से पितामह तक।
5.	सितंबर	पाठ 10 संप्रदानकारक (चतुर्थी विभक्ति:) अर्धवार्षिक परीक्षा हेतु पुनरावृत्ति <u>अर्धवार्षिक परीक्षा</u>	चित्रवर्णनम्
6.	अक्टूबर	<u>द्वितीयसत्र</u> 11.अपादानकारक: (पञ्चमी विभक्ति:) 12.सम्बन्धकारक:(षष्ठी विभक्ति:)	गिनतियां 26-से 35) संस्कृत में) धातुरूप-अस् (लट्, लृट् एवं लङ् लकार में)

7.	नवंबर	13.अधिवर्णकारकः (सप्तमीविभक्तिः) 14.सम्बोधनम् (पठनहेतु) 15.परोपकारः	धातुरूप-पा धातुलटलृट् एवं लङ्.लकारम्। संधि-(दीर्घ एवंगुणसंधि)
8.	दिसंबर	16.चतुरःपृष्ठः- (सारांश) 17.अनुशासनम्-(पठनहेतु) 18.बुद्धेःशक्तिः (सारांश)	गिनती-36से50(संस्कृतमें) शब्दरूप-पुस्तकआकारान्त नपुंसकलिंगशब्द एवं तंत्र-वह स्त्रीलिंगशब्द। अपठितअबोधनम्
9.	जनवरी 2024	19.महात्मागांधी 20.सुभाषितानि (केवल श्लोक)	सब्जियोंके नाम(संस्कृतमें) 1-10आलूसे अदरकतक। विलोमशब्द- 1-10 (हानि:सेस्वदेश,तक)
10.	फरवरी	पुनरावृत्ति एवं वार्षिक परीक्षा	

Syllabus (2024 – 25)

Subject – Drawing

Class -6th

Month	Topic
April & May	Still life study with pencil shading (pumpkin, jar & object) Ship rendered with pencil shading. Vegetable composition with pencil colour.
July	Sketches of kettle with poster colour Bell using a black microtip pen. Nature study - leaves using graphite pencil
August	Leaves using watercolor Plants using watercolor Flowers using pencil colour
September	Vase using watercolor Revision Half yearly Examination
October	Mango tree using watercolor Banana tree using watercolor Sea animal study Shark using watercolor
November	Landscape using pencil colour Cottage with pen and ink technique Mud house using watercolor
December	Python using watercolor Ant using microtip pen Grasshopper using poster colour
January	Forest using pen& ink Fruits and kettle drawing with watercolor
February	Revision Final Examination

Craft syllabus

Term 1	Paper flower, gift box with paper
Term 2	Wreath, Hanging flowers

CLASS-6

Subject-Moral Science SYLLABUS (2024-2025)

TERM-1

MONTH	CHAPTER NO.	CHAPTERNAME
April	1	Responsibility Towards Special People
May	2	Loyalty
July	3	Forgiveness
July	4	Taking Right Decision
August	5	Fairness
September	-----	Revision and term 1 examination

October	8	Your safety is in Your Hands
November	9	Courage
December	10	Bravery
January	11	Self-Esteem
February	12	Time is Precious
March	-----	Revision and term 2 examination

G.K. Syllabus 2024-25

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Class-6

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10. Synonyms	21
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16. The Computer	27
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Term-II

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ANNUAL PLANNER
YEAR 2024-25
CLASS: 6
SUBJECT: COMPUTER

Month	Chapter name
April/ May	Ch1. Categories of computer and computer languages Ch 6. Internet services
July	Ch 4. Introduction to python
August	Operators in python
September	Revision + Half yearly exams
October	Enriching a presentation
November	Working in Excel 2016
December	Computational thinking
January	Cyber security
February	Revision + Final term exams