

MATHEMATICS

1st Term

Ch No.	Name Of The Chapter
1	Integers
2	Rational Number
3	Fractions
8	Unitary Method (including Time And Work)
13	Fundamental Concepts
16	Lines And Angles
25	Probability

2nd Term

Ch No.	Name Of The Chapter
4	Decimal Fractions
5	Exponents
9	Percent And Percentage
10	Profit, Loss And Discount
14	Simple Linear Equations
17	Triangles
24	Data Handling

3rd Term

Ch No.	Name Of The Chapter
6	Set Concepts
7	Ratio And Proportion
11	Simple Interest
12	Speed, Discount And Time
18	Pythagoras Theorem
21	Congruency : Congruent Triangles
22	Constructions
23	Mensuration (perimeter And Area Of Plane Figures)

History / Civics

1st Term

Civics

Ch No.	Name Of The Chapter
1	The Constitution Of India (Pg.no. 113-114)
2	Directive Principles Of State Policy (Pg.no. 124-125)

History

1	Medieval Europe + Rise Of Christianity
2	Rise And Spread Of Islam
3	The Turkish Invasions
4	The Delhi Sultanate (pg. No. 30-35)

2nd Term

Civics

Ch no.	Name of the chapter
1	The Constitution of India (Pg. no. 115-116)
2	Directive principles of State Policy (Pg. no. 125-126)

History

4	The Delhi Sultanate (Pg. no. 36-39)
5	Administration, Society and Culture under the Delhi Sultanate
6	Vijaya Nagar and Bahmani Kingdom

3rd Term

Civics

1	The Constitution of India (Pg.no.117-119)
2	Directive principles of State Policy (Pg.no. 126-127)

History

7	Foundation of Mughal Empire
8	Akbar
9	Jahangir, Shahjahan and Aurangzeb
10	Religious Reform Movements

ENGLISH

MONTHS – 22nd March To 23 July,2023

Books Recommended:

ENGLISH LITERATURE : Gem's English Reader -7

ENGLISH LANGUAGE: High School English Grammar and Composition

ENGLISH LANGUAGE:

FIRST TERM

Chapter	Topic	Content
14	The Article	Use of Definite and Indefinite article, Omission of article, Repetition of article
15	Tenses/Sequence of Tenses	Principal clause & Subordinate clause
16	Direct Indirect Speech	Inter change of one form of speech to another
38	Preposition	Usage of preposition
10.1	Removal of Adverb "Too" Idioms	To frame sentence by removing too - Pass, Pick, Pull, Put, Run

Super Comprehension Book

1	And Now Space Junk
2	The Magic
3	How All Things Began
4	Never Say Die

2. The Students' Companion- Proverbs: Alphabet A-F

3. Essay:

1) Women Empowerment

2) Online games are hampering the students

4. Letters: 1) Write a letter to your friend asking/ advising him/her to do regular yoga or exercise everyday.

2) Write a letter to commissioner of police to take severe steps to restrict frequent theft in your locality.

ENGLISH LITERATURE:

Chapter	Topic
1	The Selfish Giant (Prose)
2	Govinda's Disciple (Poem)
6	A Grain as Big as a Hen's Egg (Prose)

MONTHS: 26th JULY to 7th October, 2023.

SECOND TERM

Chapter	Topic	Content
28	The Infinitive	Use Of The Infinitive
29	The Participle	Present & Past Participle, Use Of Participle
30	The Gerund	Use Of Gerund
2.1	Adjective Phrase	To Identify Adjective Phrase
2.2	Adverb Phrase	To Identify Adverb Phrase
2.3	Noun Phrase	To Identify Noun Phrase
40	The	Conjunction
24	Idioms	See, Set, Stand, Speak, Strike

Super Comprehension Book

6	Black Beauty
7	The Hero
9	Saving Our Rivers
10	The Morning Trials of Uncle Podger

2.the Students' Companion - Proverbs: Alphabet

G-m

3.essays: 1) Swachh Bharat Abhiyan 2) Health Is Wealth

4.letters: 1) Write A Letter To Your Younger Brother To Leave All The Bad Habits That He/she Is Addicted To.
2) Write a letter To Municipal Corporation Asking Them To Repair
The Roads Conition (pit Hole) Due To Which Frequent Accident Is Happening.

ENGLISH LITERATURE:

Chapter	Topic
8	Harold: Our Hornbill (Prose)
9	Rain in Summer (Poem)
13	The Tempest (Play)

THIRD TERM SYLLABUS
MONTHS– 3rd November to 10th February, 2023

ENGLISH LANGUAGE:

Chapter	Topic	Content
10.2	Inter change of the Degrees of	Comparison Change of sentence from one degree to another
10.3	Inter change of Active and Passive Voice	Change of sentence from one to another
10.4	Affirmative and Negative Sentences	Change of sentence from one form to another
10.5	Interrogative and Assertive Sentences	Change of sentence from one form to another
10.6	Exclamatory and Assertive Sentences	Change of sentence from one form to another
3.1	Adjective Clauses	How to identify the adjective Clause
3.2	Adverb Clauses	How to identify the adverb Clause
3.3	Noun Clause	How to Identify the noun clause
24	Idioms	Talk, Talk, tell, Throw, Turn, Work

Super Comprehension Book

12	Ahom Architecture- A Blog Post
13	The White Elephant
15	Brigands of The Moon
16	The Problem With Women's Cricket in India

2. The Students' Companion- Proverbs: Alphabet N -z
3. Essays: 1) natural Disaster
2) Where There Is Will, There Is A Way
4. Letters: 1) Write A Letter To Your Friend Asking Him/her To Read Newspaper Regularly.
2) Write A Letter To The Editor To Make An Awareness Among All Not To Litter Picnic Spots.

ENGLISH LITERTURE:

Chapter	Topic
3	Bravo Manju (Prose)
12	The Pied Piper of Hamelin (Poem)
15	The Milkman of India(Prose)
18	Friends and Flatterers (Poem)

HINDI

- निर्धारित पुस्तकें -
- 1 . व्याकरण प्रबोध
 - 2 . दिव्य भारती

प्रथम आवधिक

क्रम सं.	हिंदी -1	हिंदी-2	श्रुतलेखशब्द
1.	पाठ- 1.भाषा व्याकरण पाठ-19 पत्रलेखन-औपचारिक/ अनौपचारिक	पाठ-1 गाताखग विलोक, विलीन	संध्या,मधुमय, तरावलि,अनुभव,
2.	पाठ-20 निबंधलेखन पाठ-6.समास पाठ-8. संज्ञा पाठ-8.1लिंग, पाठ -8.2 वचन, पाठ -8.3 कारक	पाठ-2. गँवईराम	लच्छेदार,वेशभूषा, प्राणी, घुमावदार, शीघ्र, डीलडौल, धन्यवाद,जेबकतरा, स्वादिष्ट
3.	पाठ-2.वर्णविचार पाठ -3.शब्दएवभेद पाठ-7.पर्यायवाची,विलोम, समरूपी भिन्नार्थक पाठ -20. निबंधलेखन	पाठ-4. मेरीनार्वेयात्रा	कोपेनहेगन, यूरोप, हरियाली, उत्तरीतापहीन, ओरलो अधिकांश, स्वप्न, स्वच्छ, चित्रकारी,
4.	पाठ-7.अनेकार्थी, वाक्यांशों के लिए एक शब्द	पाठ-5. बढ़ेचलो, बढ़ेचलो	शस्त्र,अस्त्र,समक्ष,शिखर,सुधा, अटूट
5.	पाठ-4,5 उपसर्ग और प्रत्यय पाठ-16. मुहावरे एवं लोकोक्तियाँ, पाठ -17अपठित गद्यांश पाठ -18.अपठित पद्यांश	पाठ-6. नीलकंठ	चौकन्ना, निश्चेष्ट,आविर्भूत नवांगतुक , परीक्षण,इंद्रधनुषी, भंगिमा, चमत्कारिक

द्वितीय आवधिक

क्रम सं	हिंदी -1	हिंदी-2	श्रुतलेख शब्द
1.	पाठ -9. सर्वनाम तथा उसके भेद पाठ-19.पत्र लेखन औपचारिक/ अनौपचारिकपाठ 20.निबंधलेखन	पाठ 7. कर्मयोगी कलाम	मध्यवर्गीय, जेन्यूल, अंतर्मन,बीजारोपण देवन्गोलॉजी, अग्रणी विशेषज्ञ
2.	पाठ -10. विशेषण तथा इसके भेद पाठ -11. क्रिया, क्रियाकेभेद,काल	पाठ 8. बालिका का परिचय	भिखारिन,नीरसमनस्वी, क्रीड़ा,कृष्णचंद्र ,
3.	पाठ -7.पर्यायवाची श्रुति समभिन्नार्थक शब्द,विलोम शब्द पाठ-17.अपठित गद्यांश	पाठ 9.समयनियोजन	विश्लेषण, कुंजीदायित्व, सचेस्ट ,मनोरंजन, विषमप्रमाणित, जागरूक

	पाठ-20.डायरीलेखन		
4.	पाठ-7.अनेकार्थी,वाक्यांशों के लिए एक शब्द पाठ -18.अपठित पद्यांश	पाठ 10.यह स्वतंत्रता अघेड़,उपेक्षा, मृत्यु	चक्रवर्ती,विरुद्ध मुहल्ले, नौका, क्रोध,
5.	पाठ -14. अशुद्धिशोधन पाठ-16. मुहावरे एवं लोकोक्तियां	पाठ11.पंथकीपहचान शर,अर्थ कंटक,मूक, पूर्व	बटोही, निशानी पंथ, विश्वास,बटोही,

वार्षिक परीक्षा

क्रम सं.	हिंदी-1	हिंदी-2	श्रुतलेख शब्द
1	पाठ-1 पत्र लेखन औपचारिक / अनौपचारिक पाठ-20 निबंध लेखन पाठ-12 अविकारी शब्द (1,2,3,4,5)	पाठ-13, काकी	कोहराम, करुण, विलाप, उपद्व, संस्कार रूदन बुद्धिमान, शोक, उत्कंठित, विघ्न, अकस्मात्, उग्र
2	पाठ-13 वाक्य तथा वाक्य के भेद प्रभेद पाठ-14 अशुद्धि शोधन	पाठ-15 इसे जगाओ	व्यक्ति, बेवक्त, क्षण, क्षिप्र
3	पाठ-7 पर्यायवाची	पाठ-16 अभिनव का ओलंपिक तक का सफर	ओलंपिक शक्ति, सर्मपण, भावात्मक, राष्ट्रमंडल, स्वर्ण भावात्मक, व्यक्तिगत
4	पाठ-15 विराम चिन्ह पाठ-21 विज्ञापन लेखन	पाठ-17 सीखो	भौरा, दीपक, सत्पुरुषों, तरु
5	पाठ-16 मुहावरे एवं लोकोक्तियाँ	पाठ-18 सूर्य नमस्कार: देवी उपहार	मस्तिष्क, सूर्य, दैनिक, धार्मिक, परमात्मा, योग, विद्यमान, उर्जामान, उम्द्व

M.SC MONTHS- 22nd March To 23 July, 2023 FIRST TERM

Book Recommended: Heart and

Chapter	Topic
1	Reverence Towards God
2	God is One
3	The Presence of the God
4	Say No to Bad Thing

SECOND TERM

Chapter	Topic
6	Do's And Do's And Don'ts
8	Being Respectful
9	Keep On Trying
10	Never Never Be Reveging

THIRD TERM SYLLABUS

11	Dishonesty Is Harmful
12	Living For Others
13	Live By Example
15	Limit Your Deires
16	Will Power

Geography syllabus (2023-2024) 1st Term

Ch No.	Name Of The Chapter
1	Representation Of Geographical Features
2	Atmosphere
3	Weather And Climate
8	Africa: Location, Political Divisions And Physical Features

2nd Term

Ch No.	Name Of The Chapter
4	Weathering And Soil Formation
5	Industries
7	Europe: Location, Political Divisions And Physical Features

3rd Term

Ch No.	Name Of The Chapter (chapters From Std 9 Book)
6	Energy And Power Resources
9	Australia: Location, Political Divisions And Physical Features
10	Antarctica

Chemistry 1st Term

Ch No.	Name Of The Chapter
1 (unit-1)	Matter And Its Composition
2 (unit-1)	Physical And Chemical Change
3 (unit-1)	Element And Compound

2nd Term

Ch No.	Name Of The Chapter
3 (unit-2)	Pure Substance, Mixture And Compound
3 (unit-3)	Separation Techniques For Components Of Mixture
4 (unit-1)	Atomic Structure

3rd Term

Ch No.	Name Of The Chapter
5 (unit-1)	Language Of Chemistry
6 (unit-1)	Metal And Non - Metal
7 (unit-1)	Air And Atmosphere (Discussion Of Air)
7 (unit-2)	Air And Atmosphere (study Of Oxygen Gas)

संस्कृतपाठ्यक्रम

निर्धारित पुस्तक - 1.आनन्दम(भाग-2)

प्रथम आवधिक

क्रम-संख्या	पाठ संख्या / पाठ का नाम	विषयवस्तु
1	पुस्तक परिचय एवं पाठ्य क्रम चर्चा	पठन,व्याख्या एवं अभ्यास
2	पाठ-1 .कपोत्या :नीडम	पठन,व्याख्या एवं अभ्यास
3	पाठ-1 .कपोत्या :नीडम	पठन,व्याख्या एवं अभ्यास
4	पाठ- 2. लङ्लकार: (प्रथम पुरुष:)	पठन,व्याख्या एवं अभ्यास
5	पाठ-3. लङ्लकार: (मध्यम पुरुष:)	पठन,व्याख्या एवं अभ्यास
6	पाठ-4. लङ्लकार: (उत्तम:पुरुष:)	पठन,व्याख्या एवं अभ्यास
7	पाठ-5-सुभाषितानि	पठन,व्याख्या एवं अभ्यास
8	पाठ-5-सुभाषितानि (अभ्यास) कार्यपत्रिका-1	पठन,व्याख्या एवं अभ्यास
9	धातुरूप-भूतथा शब्दरूप-राम,रमा,अस्मद्, किम (पुल्लिंग)	पठन,व्याख्या एवं अभ्यास
10	संख्या वाची शब्दा:(1-15) अपठित अवबोधनम(चह-109)	पठन,व्याख्या एवं अभ्यास
11	चित्रवर्णनम (चह-111)	पठन,व्याख्या एवं अभ्यास
11	पुनरावृत्तिकार्य	

द्वितीय आवधिक परीक्षा

क्रम-संख्या	पाठ संख्या पाठ का नाम	विषय वस्तु
1	पाठ-7.चौरस्यश्मश्रूमध्येतृणम्	पठन,व्याख्या एवं अभ्यास
2	पाठ-7.चौरस्यश्मश्रूमध्येतृणम् (अभ्यास तथा प्रश्नोत्तर) कार्यपत्रिका-2	पठन,व्याख्या एवं अभ्यास
3	प्रत्यय-क्त्वा, ल्यप,तुमुन पाठ-8.अक्षरायाःजन्मदिवसः	पठन,व्याख्या एवं अभ्यास
4	पाठ-8.अक्षरायाःजन्मदिवसः (अभ्यास तथा प्रश्नोत्तर) शब्दरूप-कवि,मति,फलम युष्मद्	पठन,व्याख्या एवं अभ्यास
5	पाठ-9.वीरबलस्य चातुर्यम्	पठन,व्याख्या एवं अभ्यास
6	पाठ-9.वीरबलस्यचातुर्यम् धातुरूप कृ—	पठन,व्याख्या एवं अभ्यास
7	पाठ-11.वीरःबालकःअभिमन्युः विशेषण-विशेष्य	पठन,व्याख्या एवं अभ्यास
8	पाठ-11.वीरःबालकःअभिमन्युः अपठितअवबोधनम्	पठन,व्याख्या एवं अभ्यास
9	पृष्ठसंख्या-111(चित्रवर्णनम्) पाठ-13(संख्या वाचीशब्दाः-15-30)	पठन,व्याख्या एवं अभ्यास
10	कार्यपत्रिका-3 अशुद्धिशोधन	पठन,व्याख्या एवं अभ्यास

वार्षिक परीक्षा

क्रम-संख्या	पाठ संख्या/पाठ का नाम	विषयवस्तु
1	पाठ-12.वर्षायाःआनन्दम्	पठन,व्याख्या एवं अभ्यास
2	पाठ-12.वर्षायाःआनन्दम् शब्दरूप-गुरु, नदी,वारि	पठन,व्याख्या एवं अभ्यास
3	शब्द रूप का अभ्यास अपठित गद्यांश (पृष्ठ संख्या-110)	पठन,व्याख्या एवं अभ्यास
4	पाठ-13.संख्यावाचीशब्दाः(1-30)	पठन,व्याख्या एवं अभ्यास
5	पाठ-14.प्रहेलिकाः शब्द रूप अभ्यास	पठन,व्याख्या एवं अभ्यास
6	पाठ-15.संस्कृते विज्ञानम्	पठन,व्याख्या एवं अभ्यास
7	पाठ-15.संस्कृते विज्ञानम्	
8	कार्यपत्रिका-4	पठन,व्याख्या एवं अभ्यास
9	चित्रवर्णनम्	पठन,व्याख्या एवं अभ्यास
10	शब्दरूप-अस्मद्, युष्मद्, तत्,किम्	पठन,व्याख्या एवं अभ्यास
11	संस्कृत में अनुवाद और पाठ का अर्थ बताना।	पठन,व्याख्या एवं अभ्यास
12	धातुरूप-अस	पठन,व्याख्या एवं अभ्यास
13	पुनरावृत्ति काय	

Biography

Book recommended- New Trends In Biology (Evergreen Publications LTD.

1st Term

Ch No.	Name Of The Chapter
1	Tissues (Plants tissues and animals tissues)
2	Kingdom Classification
	Revision

2nd Term

Ch No.	Name Of The Chapter
3	Photosynthesis
4	Respiration
	Revision

3rd Term

Ch No.	Name Of The Chapter
5	Excretory System
6	Nervous system
7	Allergy
	Revision

PHYSICS

Book recommended : LEARNING ELEMENTARY PHYSICS

First Term

Theme	Unit
1.Physical quantities and measurement	1.Area and its measurement
	2.Volume and its measurement
3.Measurement of density and speed	2.Force and pressure : motion
	1. Rest and motion
	2. Speed and velocity
3.Energy	1.Energy and work and their units
	2. Various forms of energy and their interconversion

Second Term

1st Term

Theme	Unit
4.Light Energy	1.Light and general terms used In understanding light
	2.Reflection of light on plane surfaces
5.Heat	1.Heat energy and its general effects
	2.Temperature and its measurement
	3.Thermal expansion and its application
	4.Transmission of heat

Third Term

Theme	Unit
1.sound	1. Sound Its Production And Propagation
	2. Reflection And Characteristics Of Sound
7. Electricity And Magnetism	1. Law Of Magnetism And Test For A Magnet
	2. Electric Circuit And Its Components

CTA

Name Of The Book: Computer Application In School

First Term

Chapter No.	Name of the Chapter	Topic
1	Computer: Hardware	Introduction , features of Computer, input devices, memory & storage devices, output devices
2	Number System	Features of Decimal, Binary, Octal, Hexadecimal number
		Conversion of Binary to Decimal, Decimal to Binary Octal to Decimal, Hexadecimal to Decimal
		Addition and Subtraction of Binary numbers
8	About HTML	Revision of class 6 (Definition of tag, attributes, types of tag)

	Basic HTML tags (HTML, HEAD, TITLE, BODY, BR, HR, B, I, U)
	HTML [sub, sup, list (OL and UL)]
	Insertion of image Attributes (only SRC, ALIGN, BORDER, WIDTH, HEIGHT and ALT)
	HTML Tables [All attributes of Tables]
	Linking (only external Linking)
	MARQUEE (Attributes -BEHAVIOR and DIRECTION), Form Tag
	Revision

Second Term

Class: Seven
Subject: CTA

Name of the book: Computer Application in School

Chapter No.	Name of the Chapter	Topic
5	Microsoft Spread	Sheet Features, component, moving in worksheet, new, open, save, close, edit
		Insert, Auto Fill, formula, operators Function of Excel (given in book)
Extra topic	QBASIC	Constant and variables (class 6 revision)
		BASIC statements: CLS, PRINT (with and without comma and semicolon) INPUT statement
		Relational and Logical Operator IF, IF.....THEN....ELSE statements
		FOR ... NEXT Loop
		FOR ... NEXT Loop with STEP
		Revision

Third Term

Chapter No.	Name of the Chapter	Topic
3	Computer virus	The Virus and its types
		Symptoms and harms of virus, malware and its types
		Prevention of Virus, Data Backup
4	Ethics and Safety	Measures Computer Ethics: (Right to Privacy, Hacking, Cyber Bullying, Phishing, Spamming)
		Software Piracy, Internet, Advantages & Disadvantages of Internet
		Safety measures, Digital Footprint
Extra topic	QBASIC	WHILE WEND Loop
		Program based on WHILE ... WEND Loop
		FOR ...NEXT Loop
		Program based on FOR..NEXT Loop
		FOR ...NEXT Loop with STEP
		Program based on FORNEXT Loop with STEP
Revision		