

Syllabus of class – 8th

Mathematics

Sr. No.	Month.	Name of the Chapter
1.	March 2022.	Ch1. Rational numbers Ch2. Linear equation in one variable
2.	April 2022	Ch2 Linear equation in one variable Ch 3 Understanding quadrilaterals Ch4 Practical geometry
3	May 2022	Ch 4 Practical geometry Ch5. Data handling
4	June 2022.	Summer Break: Assignments based on above mentioned chapters and some activity works will be given to the students.
5	July 2022.	Ch 6 Square and square roots Ch7. Cube and cube roots
6	Aug 2022	Ch8. Comparing Quantities
7	Aug 2022. September 2022	Revision of SA-1 Syllabus

PT-1 Syllabus

1. Ch1 Rational numbers
2. Ch2. Linear equation in one variable

PT-2 Syllabus

1. Ch3.Understanding quadrilaterals.
2. Ch 5 Data handling

SA-1 Syllabus

1. Ch 1 Rational numbers
2. Ch2.Linear equation in one variable
3. Ch3. Understanding quadrilaterals
4. Ch4. Practical geometry

	5. Ch5. Data handling
	6. Ch 6 Square and square roots
	7. Ch7 Cube and cube roots
	8. Ch8 Comparing Quantities .
7. October 2022	Ch 9 Algebraic expressions and identities
	Ch-10 Visualising solid shapes
8. November 2022	Ch-11 Mensuration
	Ch12 Exponent and powers
9. December 2022.	Ch13.Direct and Inverse proportions
	Ch 4 Factorisation
	Ch15. Introduction to graph
10. Jan2023.	Winter Break (Holidays Homework)
11 Jan2023	Ch16 Playing with numbers
	Revision of SA-2 Syllabus
12 Feb 2023	Revision
13 March2023	Annual Exams

PT-3 Syllabus

- 1. Ch9. Algebraic expressions
- 2. Ch12 Power and exponent.

PT-4 Syllabus

- 1. Ch11 Mensuration
- 2. Ch13 Direct and Inverse proportion

Annual Exams Syllabus

- 1 Ch9. Algebraic expressions and identities
- 2 Ch-10 Visualising solid shape
- 3 Ch-11 Mensuration
- 4 Ch12 Exponent and powers
- 5 Ch13 Direct and Inverse proportions
- 6 Ch 14 Factorisation
- 7 Ch15 Introduction to graph
- 8 Ch 16 Playing with numbers.

विषय- हिंदी

वार्षिक पाठ्यक्रम

अप्रैल

पाठ 1:- धर्म (वसंत भाग- 3)

पाठ 1:- भाषा बोली लिपि और व्याकरण (व्याकरण)

पाठ 2 :- लाख की चूड़ियां (वसंत भाग- 3)

पाठ 2 :- वर्ण-विचार (व्याकरण)

पाठ 3 :- बस की यात्रा (वसंत भाग- 3)

पाठ 3 :- संधि (व्याकरण)

प्रार्थना-पत्र

निबंध :- प्रदूषण की समस्या ,कंप्यूटर का महत्व

विज्ञापन लेखन

मई

पाठ 4 :- दीवानों की हस्ती (वसंत भाग -3)

पाठ 4 :- शब्द विचार (व्याकरण)

पाठ 5 :- चिट्ठियों की अनूठी दुनिया (वसंत भाग -3)

पाठ 5 :- उपर्सर्ग (व्याकरण)

पाठ 6 :- भगवान के डाकिए (वसंत भाग -3)

पाठ 6 :- प्रत्यय (व्याकरण)

पाठ :- 1 ,2 ,3 (भारत की खोज)

निबंध :- बेरोजगारी, मेरे जीवन का लक्ष्य , संवाद लेखन

जून

ग्रीष्मकालीन अवकाश

जुलाई

पाठ 7 :- क्या निराश हुआ जाए (वसंत भाग -3)

पाठ 7 :- समास (व्याकरण)

पाठ 8 :- यह सबसे कठिन समय नहीं (वसंत भाग- 3)

पाठ 8 :- संरक्षा (व्याकरण)

निबंध :- रक्षाबंधन , हमारा भारत , काश ! मैं पक्षी होता , प्रार्थना पत्र , सूचना-लेखन

अगस्त

पाठ 9 :- कबीर की साखियां (वसंत भाग -3)

पाठ 9 :- लिंग (व्याकरण)

पाठ 10 :- वर्चन (व्याकरण)

पाठ 4 , 5 (भारत की खोज)

निबंध :- साक्षरता अथवा सर्वशिक्षा अभियान ,स्वतंत्रता दिवस

सितंबर दोहराई और प्रथम सत्र परीक्षा

पाठ-विवरण :-

वसंत :- पाठ 1 से 9

भारत की खोज :- पाठ 1 से 5

व्याकरण :- पाठ 1 से 11

पर्यायवाची शब्द , विलोम शब्द , श्रुतिसम भिन्नार्थक शब्द , वाक्यांश के लिए एक शब्द , अनेकार्थी शब्द , मुहावरे , लोकोक्तियां ,

अपठित गद्यांश , पद्यांश , पत्र / प्रार्थना पत्र , विज्ञापन लेखन , संवाद लेखन , निबंध लेखन सम्यावधि परीक्षण 1

वसंत :- पाठ 1 व 2

व्याकरण :- पाठ 1 व 2

पर्यायवाची शब्द , अपठित गद्यांश , निबंध

सम्यावधि परीक्षण 2

वसंत :- पाठ 3 व 4

व्याकरण :- पाठ 3 व 4

अनेकार्थी शब्द , अपठित पद्यांश , संवाद लेखन

अक्टूबर पाठ 10 :- कामचोर (वसंत भाग -3)

पाठ 12 :- सर्वनाम , मुहावरे (व्याकरण)

पाठ 11 :- जब सिनेमा ने बोलना सीखा (वसंत भाग -3)

पाठ 13 :- विशेषण (व्याकरण)

पाठ 12 :- सुदामा चरित (वसंत भाग -3)

निबंध :- वृक्षों का महत्व , समय का सटुपयोग , सूचना लेखन

नवंबर पाठ 13 :- जहाँ पहिया है (वसंत भाग- 3)

पाठ 14 :- क्रिया (व्याकरण)

पाठ 14 :- अकबरी लोटा (वसंत भाग -3)

पाठ 15 :- काल (व्याकरण)

पाठ 15 :- सूर के पद (वसंत भाग -3)

पाठ 16 :- अवयव (व्याकरण)

पाठ :- 6 ,7 (भारत की खोज)

वित्र वर्णन

निबंध :- मेरा प्रिय खेल क्रिकेट ,आदर्शवादी विद्यार्थी ,गणतंत्र दिवस

दिसंबर **पाठ 16 :- पानी की कहानी (वसंत भाग- 3)**

पाठ 17 :- वाक्य (व्याकरण)

पाठ 17 :- बाज और साँँप (वसंत भाग- 3)

पाठ 18 :- पद परिचय (व्याकरण)

पाठ 18 :- टोपी (वसंत भाग -3)

पाठ 19 :- पद परिचय (व्याकरण)

पाठ 20 :- शब्द ,पद और पदबंध (व्याकरण)

पाठ 21 :- वाक्य रचना की अशुद्धियाँ (व्याकरण)

पाठ 22 :- विराम चिन्ह (व्याकरण)

पाठ 23 :- अलंकार (व्याकरण)

पाठ :- 8 ,9 (भारत की खोज)

जनवरी :- शीतकालीन अवकाश

फरवरी :- दोहराई

मार्च :- द्वितीय सत्र परीक्षा

समयावधि परीक्षण -3) पाठ 10 ,11 (वसंत भाग- 3)

पाठ 12, 13 (व्याकरण) मुहावरे , अपठित गद्यांश , प्रार्थना पत्र

समयावधि परीक्षण- 4) पाठ 12 ,13 (वसंत भाग- 3)

पाठ 14 ,15 (व्याकरण) लोकोक्तियाँ ,अपठित पद्यांश , सूचना लेखन

द्वितीय सत्र परीक्षा का पाठ्यक्रम :-

हिंदी वसंत भाग- 3 :- पाठ 10 से 18

**हिंदी व्याकरण :- पाठ 12 से 24 अपठित गद्यांश, पद्यांश, निबंध, पत्र / प्रार्थना पत्र,
चित्र वर्णन, सूचना लेखन**

Sanskrit

March - April पाठ-1 (सुभाषितानि)

पाठ-2 (बिलस्य वाणी न कदापि मे श्रुता)

पाठ-3 (डिजीभारतम्)

May पाठ-4 (हारस्यबालकविसम्मेलनम्)

पाठ-5 (कण्टकेनौव कण्टकम्)

*** संख्यावाचक शब्द**

July पाठ-6 (गृहं शून्यं सुतां विना)

पाठ-7 (भारतजनताऽहम्)

*** कारक प्रकरण**

August पाठ-8 (संसारसागरस्य नायकाः)

*** खाद् धातुरूप**

*** प्रत्यय**

September Revision and 1st Term Exams

Cycle Test 1

पाठ-1 और 2

Cycle Test 2

पाठ-4 और 5

1st Term

पाठ- 1 से 8

*** प्रत्यय**

* कारक प्रकरण

* लोकोत्तिया

* खाद् धातुरूप

* संरच्यावाचक शब्द

Final Term (October – March)

October पाठ-9 (सप्तभगिन्यः)

पाठ-10 (नीति नवनीतम्)

November पाठ-11 (सावित्रीबाई फुले)

पाठ-12 (कःरक्षति कः रक्षति)

December पाठ- 13 (क्षितौ राजते भारतरवर्णभूमिः)

पाठ-14 (आर्यभट्टः)

* उपसर्ग

January पाठ-15 (प्रछेलिकाः)

* संधि

* धातुरूप इष्

February Revision and Final Term Exams

Cycle Test 3

पाठ-10 और 11

Cycle Test 4

पाठ-13 और 14

Final Term

पाठ- 9 से 15

* संधि

* इष् धातुरूप

* उपसर्ग

English

March - April	Honeydew (Literature) Ch-1 (The Best Christmas Present in the world) Poem - The Ant and the Cricket. Ch-2 (The Tsunami)
Grammar (Let's Learn)	Ch-1 (Determiners) Ch- 9 (Comparison) Paragraph - Life in a big city.
May	Honeydew (Literature) Poem 2. Geography Lesson Ch-3. (Glimpses of the Past) Poem 3. Macavity: The Mystery Cat Grammar (Let's Learn) Ch-10 (Conditionals) Ch-2 (Present Tense - Simple Present, Present Continuous) Ch-3 (Present Tense - Perfect and Perfect Continuous) Paragraph- (Road Safety) Informal Letter (Letter to Father)
July	Honeydew (Literature) Ch-4. (Bepin Chaudhary's lapse of memory) Poem 4. The Last Bargain Grammar (Let's Learn) Ch-4 (Past Tense - Simple Past, Past Continuous) Ch-5 (Past Tense - Perfect and Perfect Continuous) Story - (The camel and the Jackal) Informal Letter (Letter to brother)
August	Honeydew (Literature) Ch-5. (The Summit Within) Poem 5. (The School Boy)

	Grammar (Let's Learn)
	Ch-6 (Future Tense - Simple Future, Future Continuous)
	Ch-7 (Future Tense - Perfect and Perfect Continuous)
	Ch-8 (Modal Auxiliaries)
	Story - (The Dove and the Bee)
September	Revision and 1st Term Exams
	Revision and 1st Term Exams
	Cycle Test 1
	Honey dew - Ch-1 (The Best Christmas Present in the world)
	Poem 1. The Ant and the Cricket
	Grammar - Ch-1(Determiners), Ch-9 (Comparison)
	Writing - Paragraph (Life in a big City)
	Cycle Test 2
	Honeydew - Ch-2 (The Tsunami)
	Poem 2. Geography Lesson
	Grammar - Ch-2,3(Present Tense)
	Writing - Informal Letter
1st Term	Honeydew (Unit-1 to 5)
	Grammar - Ch- 1 to 10
	Writing - Paragraph, Story, Letter.
	Final Term (October – March
	October
	Honeydew (Literature)
	Unit 6 -This is Jody's Fawn
	Unit-7 - A Visit to Cambridge
	Poem- When I set out for Lyonnnesse
	Grammar (Let's Learn)
	Ch-11- Non - Finites
	Ch-12 - Active and Passive Voice

Writing Skills

Paragraph- My Most Interesting Dream

Notice - Tree Plantation, Trip to the Book Fair

November

Honeydew (Literature)

Unit 8 - A Short Monsoon Diary

Poem- On the Grasshopper and Cricket

Grammar (Let's Learn)

Ch-13 - Direct and Indirect Speech

Ch-14 - Transformation of Sentences

Ch-15 - Phrases

Writing Skills -Message Writing, Informal letters

Reading Skills- Comprehension

December

Honeydew (Literature)

Unit 9 - The Great Stone Face -1

Unit -10 - The Great Stone Face -2

Grammar (Let's Learn)

Ch- 16. Clauses

Ch-17. Preposition

Ch- 18. Conjunction

Ch-19. Punctuation and Capital Letters

Ch-20. Word Formation

January

Writing Skills

Essay - An Ideal Student, Importance of Good Manners

Reading Skills

Ch-21. - Comprehensive Passage

February Revision

Cycle Test 3

Literature:- Unit 6, 7

Grammar:- Ch- 11,12 , Message Writing

Cycle Test 4

Literature:- Unit -8 ,poem-8

Grammar:- Ch-13 and Ch-14

Final Term

Literature:- Unit 6 to Unit 10

Grammar:- Ch-11 to Ch-20

Reading :- Comprehension

Writing:- Paragraph , Application, Letter , Message , Notice.

Social Studies

Term-1(March-September)

Month. Topics to be covered

March-April	History.	Ch.1	How, When and Where
	History	Ch.2.	From Trade to Territory the Company Establishes Power
	Geography.	Ch.1.	Resources
	Civics.	Ch.1.	The Indian Constitution
	Civics	Ch.2.	Understanding Secularism
May.	History.	Ch.3.	Ruling the Countryside
	Geography.	Ch.2	Natural resources- land, Soil, Water, Natural Vegetation and Wildlife
	Civics.	Ch.3.	Why do we need a Parliament
July.	History.	Ch 4.	Tribals, Dikus and the Vision of a Golden Age
	Geography.	Ch.3.	Mineral and Power Resources

	Civics.	Ch.4.	Understanding laws
August.	History.	Ch.5.	When People Rebel 1857 and After
	History	Ch.6.	Colonialism and the City The Story of an Imperial Capital
	Civics.	Ch.5.	The Judiciary
PT-1.	Geography.	Ch.1.	Resources
	History	Ch.2.	From Trade to Territory the Company Establishes Power
PT-2.	History.	Ch.3.	Ruling the Countryside
	Civics.	Ch.3.	Why do we need a Parliament
Term-1 Exam.			
	History.	Ch.1	How, When and Where
	History	Ch.2.	From Trade to Territory the Company Establishes Power
	History.	Ch.3.	Ruling the Countryside
	History.	Ch 4.	Tribals, Dikus and the Vision of a Golden Age
	History.	Ch.5.	When People Rebel 1857 and After
	History	Ch.6.	Colonialism and the City The Story of an Imperial Capital
	Civics.	Ch.1.	The Indian Constitution
	Civics	Ch.2.	Understanding Secularism
	Civics.	Ch.3.	Why do we need a Parliament
	Civics.	Ch.4.	Understanding laws
	Civics.	Ch.5.	The Judiciary
	Geography.	Ch.1.	Resources

Geography.	Ch.2	Natural resources- land, Soil, Water, Natural Vegetation and Wildlife
Geography.	Ch.3.	Mineral and Power Resources

Final-Term (October-March)

October.	History.	Ch.7.	weavers Iron Smelters and Factory Owners
	History	Ch.8.	Civilising the "Native"
	Geography.	Ch.4.	Agriculture
	Civics.	Ch.6.	Understanding Our Criminal Justice System
November.	History.	Ch 9.	Women, Caste and Reform
	History	Ch.10.	The Changing World of Visual Arts
	Geography.	Ch.5.	Industries
	Civics.	Ch.7.	Understanding mMarginalisation
December.	History.	Ch.11.	The making of the National Movement 1870-1947
	History.	Ch.12.	India After Independence
	Geography.	Ch.6.	Human Resources
	Civics.	Ch 8.	Confronting Marginalisation
January.	Civics.	Ch.9.	Public Facilities
	Civics.	Ch.10.	Law and Social Justice
PT-III.	Geography.	Ch.4.	Agriculture
	History	Ch.8.	Civilising the "Native"
PT-IV.	History.	Ch.11.	The making of the National Movement 1870-1947
	Geography.	Ch.5.	Industries
Final -Term	History.	Ch.7.	weavers Iron Smelters and Factory Owners

History	Ch.8.	Civilising the "Native"
History.	Ch 9.	Women, Caste and Reform
History	Ch.10.	The Changing World of Visual Arts
History.	Ch.11.	The making of the National Movement 1870-1947
History.	Ch.12.	India After Independence
Civics.	Ch.6.	Understanding Our Criminal Justice System
Civics.	Ch.7.	Understanding Marginalisation
Civics.	Ch 8.	Confronting Marginalisation
Civics.	Ch.9.	Public Facilities
Civics.	Ch.10.	Law and Social Justice
Geography.	Ch.4.	Agriculture
Geography.	Ch.5.	Industries
Geography.	Ch.6.	Human Resources

Science

March & April.	Ch-1,2
May.	Ch-3,4
July & August.	Ch-5,7
September.	Ch-6,8,10
October.	Ch-11,12,9
November.	Ch-13,14,15
December.	Ch-16,17,18
Jan & Feb.	Revision of Syllabus
PT1- ch-1,2.	PT2- Ch-3, 5
PT3-. Ch-6,8.	PT4- ch-9, 13
SA1.	Ch-1 to 8, 10
SA2.	Ch-9, 11 to 18

IT

Month.	Name of the Chapter
1. March 2022.	Ch 1. Networking Concepts (half)
2. April 2022	Ch 1. Networking Concepts
	Ch 5. Iterative Statements in Python
3 May 2022	Ch 6. Links and Frames in HTML5
4 June 2022.	Summer Break: Assignments based on above Mentioned chapters and some activity works will be given to the students.
5 July 2022.	Ch 8. Connecting Web App to Database
6 Aug 2022	Ch 9. Cyber Ethics
7. September 2022	Revision of SA-1 Syllabus

PT-1 Syllabus

1. Ch 1. Networking Concepts
2. Ch 5. Iterative Statements in Python

PT-2 Syllabus

1. Ch .6 Links and Frames in HTML5
2. Ch 8 connecting Web App to Database

SA-1 Syllabus

1. Ch 1 Networking Concepts
2. Ch 5. Iterative Statements in Python
3. Ch 6. Links and Frames in HTML5
4. Ch 8.Connecting Web App to Database
5. Ch 9. Cyber Ethics

7. October 2022	Ch-2. Log on to Access
8. November 2022	Ch- 3. Working with Tables
	Ch -4. Working with Queries, Frames and Reports
9. December 2022.	Ch - 7 Introduction to PHP
10. Jan2023.	Winter Break (Holidays Homework)
11 Jan2023	Ch - 10 Introduction to Robotics
	Revision of SA-2 Syllabus
12 Feb 2023	Revision
13 March2023	Annual Exams

PT-3 Syllabus

- 1. Ch -2 Log On to Access
- 2. Ch - 3 Working with Tables

PT-4 Syllabus

- 1. Ch 4. Working with Queries, Forms and Reports
- 2. Ch 7. Introduction to PHP

Annual Exams Syllabus

- 1. Ch -2 Log On to Access
- 2. Ch - 3 Working with Tables
- 3. Ch 4. Working with Queries, Forms and Reports
- 4. Ch 7. Introduction to PHP
- 5. Ch 10 Introduction to Robotics

GK

March 2022.

		Ch 1 , 2 ,44, 45
2.	April 2022	Ch 3, 4 ,5, 6, 7, 46,47,48
3	May 2022	Ch 8,9 ,10,11,12,13 , 49 ,50
4	June 2022.	Summer Break: Assignments based on above mentioned chapters and some activity works will be given to the students.
5	July 2022.	Ch 14,15,16,17,18, 51,52,53
6	Aug 2022	Ch 18,19, 20,21,22 , 54,55
7	September 2022	Revision of SA-1 Syllabus

PT-1 Syllabus

Ch 1 to 7 and 44 , 45, 46, 47 ,48

PT-2 Syllabus

Ch . 8 to 16 , 49, 50 ,51, 52

SA-1 Syllabus

Ch 1 to 22 and 44 to 55

7. October 2022 Ch- 23 , 24, 25, 26 ,27 , 56, 57 ,58

8. November 2022 Ch- 28, 29 ,30 ,31 ,32 , 59 ,60 ,61

9. December 2022. Ch - 33,34, 35 ,36,37 ,38 , 62 , 63 , 64

10. Jan2023. Winter Break (Holidays Homework)

11 Jan2023 Ch - 39,40 41, 42 ,43 , 65 , 66 ,67

12 Feb 2023 Revision

13 March2023 Annual Exams

PT-3 Syllabus

1. Ch- 23 , 24, 25, 26 ,27 ,28, 29 ,30, 56, 57 ,58, 59 ,60

PT-4 Syllabus

1. Ch - 31, 32, 33 ,34, 35, 36, 37, 38, 61, 62, 63, 64 , 65

Annual Exams Syllabus

1. Ch 23 to 43 and 56 to 67