

Syllabus for Class-8th

MATHEMATICS

PA-1

1. Rational Numbers
2. Operations on Rational Numbers

PA-2

1. Linear Equation in one Variables
2. Statistics

S.A-1

1. Rational Numbers
2. Linear Equation in One Variable
3. Statistics
4. Squares and Square Roots
5. Cubes and Cubes Roots
6. Comparing Quantities

PA-3

1. Mensuration
2. Exponents and Powers

PA-4

1. Algebraic Expressions and Identities
2. Introduction to Graphs

S.A-2

1. Algebraic Expressions and Identities
2. Mensuration
3. Exponents and Powers
4. Direct and Inverse Proportions
5. Factorisation
6. Introduction to Graphs

SCIENCE

P.A - 1

Ch-1 Crop Production and Management.

Ch-2 Microorganisms: Friend and Foe.

P.A- 2

Ch-3 Coal and Petroleum

Ch-4 Combustion and Flame

S.A - 1

Ch- 2 Microorganisms: Friends and Foe

Ch-3 Coal and Petroleum

Ch- 5 Conservation of Plants and Animals

Ch- 8 Force and Pressure

Ch- 9 Friction

Ch- 13 Light

P.A- 3

Ch - 6 :-Reproduction in Animals

Ch – 10 :- Sound

P.A- 4

Ch– 7 :- Reaching the age of adolescence

Ch – 11 :- Chemical effects of Electric Current

S.A 2 –

Ch- 6 :- Reaching the age of adolescence

Ch- 8 Force and Pressure

Ch -9 Friction

Ch -10_:- Sound

Ch- 12 Some Natural Phenomena

Ch- 13 Light

HINDI

PA-1 *

पाठ -1 लाख की चूड़ियाँ

पाठ -2 बस की यात्रा

1. विलोम शब्द
2. पर्यायवाची शब्द

PA-2*

पाठ -3 दीवानों की हस्ती

पाठ -4 भगवान के डाकिए

1. अनेकार्थक शब्द
2. समरूपी भिन्नार्थक शब्द

SA-1*

पाठ -2 बस की यात्रा

पाठ -4 भगवान के डाकिए

पाठ -5 क्या निराश हुआ जाए

पाठ -6 यह सबसे कठिन समय नहीं

पाठ -7 कबीर की साखियाँ

हिंदी व्याकरण*

विलोम शब्द, पर्यायवाची शब्द, भिन्नार्थक शब्द, मुहावरे / लोकोक्तियां वाक्यांशबोधक, उपसर्ग/प्रत्यय, वाच्य, क्रिया-विशेषण, पत्र-लेखन, निबंध-लेखन, अपठित गद्यांश / काव्यांश ।

पूरक-पाठ्यपुस्तक* (भारत की खोज से)

पाठ -1 से पाठ -4 तक प्रश्न-उत्तर ।

PA-3*

पाठ -8 सुदामा चरित

पाठ -9 जहाँ पहिया है

1. विलोम शब्द
2. पर्यायवाची शब्द

PA-4*

पाठ -10 अकबरी लोटा

पाठ -12 सूर के पद

1. तत्सम तद्भव शब्द
2. अनेकार्थी शब्द

SA-2*

पाठ -9 जहां पहिया है

पाठ -10 अकबरी लोटा

पाठ -11 सूर के पद

पाठ -12 पानी की कहानी

पाठ -13 बाज और साँप

हिंदी व्याकरण*

विलोम शब्द, पर्यायवाची शब्द, समरूपी-भिन्नार्थक शब्द, वाक्यांशबोधक, मुहावरे / लोकोक्तियां, उपसर्ग / प्रत्यय, समास, अलंकार, पत्र-लेखन, निबंध-लेखन, अपठित गद्यांश / काव्यांश ।

पूरक-पाठ्यपुस्तक* (भारत की खोज से)

पाठ - 5 से पाठ - 8 तक प्रश्न-उत्तर ।

SOCIAL SCIENCE

P.A -1

□ Resources

•Land, soil, Water Natural Vegetation and Wildlife Resources

•Indian Constitution

PA 2

*Understanding secularism

* How, when and where

*From trade to territory: the company establishes power.

SA1

*Agriculture

*Parliament & laws

*Judiciary

*Ruling the countryside

*Tribals, Dikus and the vision of a golden Age.

PA3

When people rebel

Understanding marginalisation

Confronting marginalisation

PA4

Civilising the native ,educating the nation

Industries

Women caste reform

SA2

Human Resources

Public facilities

Law and social justice

The making of the national movement

ENGLISH

PA1

The best Christmas present in the world

The ant and the cricket

Sentences, Nouns, Adjectives

PA2

The tsunami

The commit- I

Geography lesson

How the camel got his hump

Verbs, Adjectives, Voice

SA1

Glimpse of the past

Macavity: the mystery cat

A short monsoon diary on the grasshopper and cricket

Children at work

The Selfish giant

Punctuation, conjunction, notice, message diary entry biographical sketch, story writing

PA3

Bipin Chaudhary's lapse of memory

The last bargain

The treasure with in

The fight

Tenses, prepositions, auxiliary verb

PA4

This is jody's fawn

Great stone face II

The comet II

The open window

Reported speech, determiners, more about sentences

SA2

The summit within

The School boy

A visit to Cambridge

Prince September

Ancient education system

Data interpretation, dialogue writing, letter writing article writing, speech writing

GENERAL KNOWLAnimal

P.A :- 1

Animals with special characters

Animals from India

The food web

Flower Symbolism

P.A -2

Sanctuaries and Parks

Record Breakers

World leaders

HALF YEARLY SYLLABUS

People in news

Seven sisters

Foreign travellers

Founders

Media personalities

Folk dances

United Nations at a glance

Well known quotations

Autobiographies

Anagram riddles

Famous books and authors

Abbreviations

Summer Olympics

Sporting spectacular

P.A -3

Ancient sports

Badminton

Sports special

P.A-4

Solar system

Agricultural revolution

Commonly called as

Human body

Yearly syllabus

Human diseases

Materials

Famous fairs

Postal systems

Indian cinema

Army facts

Leading countries

Indian culture

World religions

Endangered animal riddles

What am I?

Famous environmentalists

Environmental issues

Environment quiz

SANSKRIT

Class- 8

PA 1 Sanskrit syllabus

अध्याय -01 सुभाषितानि

अध्याय – 02 बिलस्य वाणी न कदापि मे श्रुता

धातु- रूप

PA -02

अध्याय – 03 डिजीभारतम्

अध्याय - 04 सदैव पुरतो निधेहि चरणम्

धातु – रूप

S A -01

अध्याय – 05 कण्टकेनैव कण्टकम्

अध्याय -06 गृहं शून्यं सुतां विना

अध्याय – 07 भारतजनताहम्

अध्याय – 08 संसारसागरस्य नायकः

अध्याय – 03 डिजीभारतम्

धातु- रूप

शब्द – रूप

संस्कृत व्याकरण

P A-03

अध्याय – 09 सप्तभगिन्यः

अध्याय – 10 नीति नवनीतम्

धातु -रूप

P A- 04

अध्याय – 11 सावित्री बाई फुले

अध्याय – 12 कः रक्षति कः रक्षितः

धातु – रूप

S A – 02

अध्याय – 13 क्षितौ राजते भारतस्वर्णभूमिः

अध्याय – 14 आर्यभटः

अध्याय – 09 सप्तभगिन्यः

अध्याय – 12 कः रक्षति कः रक्षितः

अध्याय – 15 पृहेलिकाः

धातु -रूप

शब्द- रूप

संस्कृत व्याकरण