APRIL

ENGLISH

APRIL (Total Days 19)

Prose - Tribute

Poetry - Night of the Scorpion
Drama - A Christmas Carol

Unit I - Health & Medicine

(MCB)

Workbook - Unit 1 & 2

Writing - Notice & Postcard

Skills

MAY (Total Days 22)

Drama - Julius Caesar

Unit 2 - Education

(MCB)

Workbook - Unit 3 & 4

Writing - Letter to the Editor, Speech

Skills - Process & Procedure Writing, Brochure

& Grammar

हिन्दी (अप्रैल, मई)

स्पर्श – डायरी का एक पन्ना

– बडे भाई साहब

संचयन – हरिहर काका कविता – मींरा के पद

- पर्वत प्रदेश में

– तोप

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अनौपचारिक पत्र — छोटी बहन को पत्र लिखिए कि वह फैशन में
वाक्य (रचना के अनुसार)
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रूचि न लेकर अध्ययन..... अनुच्छेद – जननि जन्मभूमि.....।

संस्कृत

अप्रैल – मई

पाठ अभ्यासवशगं मनः, पाठ साधुवृत्तिं समाचरेत् व्याकरण वाच्य परिवर्तनम्, प्रत्ययाः (मतुप्, ३न्–ठक्, त्व व तल्)

FRENCH

APRIL-MAY

Leçon - 1 to Leçon - 10

Leçon - 1 Retrouvons nos amis

Leçon - 2 Après le bac

Leçon - 3 Bon appétit

Leçon - 4 Chacun ses goûts

Leçon - 5 Chez le médecin

Leçon - 6 Chercher du travail

Leçon - 7 Le plaisir de lire

Leçon - 8 Métro, boulot, dodo

Leçon - 9 Vive la république

Leçon - 10 C'est bon le progrés

Entire grammar and writing part of these chapters will be covered.

MATHS

APRIL

Chapter 2 - Polynomials

Chapter 3 - Pair of Linear Equations in two variables

Chapter 4 - Quadratic Equations

MAY

Chapter 4 - Contd...

Chapter 5 - Arithmetic Progression

Chapter 14 - Statistics Chapter 15 - Probability

SCIENCE

APRIL

PHYSICS

Chapter 10 - Light - Reflection and Refraction

MAY

Chapter 11 - The Human Eye and the colourful world.

CHEMISTRY

APRIL

Chapter 1 - Chemical Reactions & Equations

- 1. Chemical Change
- 2. Characteristics of Chemical Reaction.
- 3. Chemical Equation
- 4. Types of Chemical Reaction
 - Combination
 - Decomposition
 - Displacement
 - Double Displacement
 - Oxidation & Reduction
- 5. Corrosion

6. Rancidity

MAY

Chapter 2 - Acids, Bases & Salts

- 1. Acid & Base eg.
- 2. Reactions with -- metal oxides
- 3. Reaction with metals
- 4. Reaction with metal carbonates
- 5. Ionisation of Acids & Bases
- 6. pH & its importance
- 7. Common salts

Nacl NaoH NaHCO₃ CaOCl₂

BIOLOGY

APRIL & MAY

Chapter 6 - Life Processes

Control and Coordination (Introduction)

HISTORY / POLITICAL SCIENCE

APRIL-MAY

Chapter 1 - Federalism

Chapter 2 - Nationalism in Indo-China
 Chapter 3 - Democracy and Diversity
 Chapter 4 - Gender, Religion and Caste

GEOGRAPHY

Chapter 1 - Resources and Development

- Classification of Resources
- Development of Resources
- Resource Planning and Conservation
- Land use pattern
- Land degradation and Conservation measures
- Soil Resources

Activity

- Study analysis of land use data (Fig. 1.4)
- Map- Major Soil Types
- Question Bank
- Assignement-Classification of soils, Pg 13 Q 2 & Q3

(May)

Chapter 2 Forest and Wild Life Resources

- Flora and Fauna in India
- Conservation of forest & wild life
- Types and distribution of forest and wild life
- Community and conservation (D.M. - Discussion on Project)
- Multipurpose River valley Projects-Importance and
- Rainwater harvesting in different parts of India-

Activity

- Study of any one multipurpose project from India

Bhakra Nangal

- Map Major Rivers and Dams
- Assignment Q2 & Q3 Pg 33 & 34
- Question Bank

Disaster Management (Discussion of Project)

resources.

Problems.

Case studies

& Narmada Project, Tehri Project or

ECONOMICS

APRIL - MAY

Weightage

Chapter 5 - Consumer Rights 3 marks
Chapter 1 - Development 3 marks

JULY

Chapter 2 - Sectors of the Economy 4 marks

JULY

ENGLISH (Total days 21)

Prose - Cutie Pie

Poetry - Frog and the Nightngale

Unit 3 - Science

(MCB)

Workbook - Unit 5 & 6

Writing - *Telegram, Itinerary, Article

Skills

हिन्दी

स्पर्श – तीसरी कसम

– ताताँरा वामीरो कथा

कविता – कबीर की साखी

कर चले हम फिदा

संचयन – सपनों के से दिन

व्याकरण – संधि – दार्घ एवं गुण, उपसर्ग– अ से चिर तक,

मुहावरे 9—16, लोकोक्तियाँ 9—16, अनुच्छेद

पत्र-दिल्ली परिवहन निगम प्रबंधक को खराब बस सेवा सुधारने

प्रत्यय — आई से ईय, वाक्य अशुद्धि शोधन, लेखन—नर हो न निराश करो मन को, के लिए पत्र।

संस्कृत

पाठ - रमणीया हि सृष्टिः एषा

व्याकरण - स्त्री प्रत्ययाः (टाप्, ङीप्), घटिका, अव्ययाः

FRENCH

Leçon - 1 to Leçon - 5

Literature of these chapters will be covered alongwith revision of grammar

MATHS

Chapter 7 - Coordinate Geometry

Chapter 8 - Introduction to Trigonometry

Chapter 9 - Some Applications of Trigonometry

SCIENCE

PHYSICS

Chapter 12 - Electricity

CHEMISTRY

Chapter 3 - Metals & Non Metals

1. General Characteristics

2. Reactivity Series

3. Bonding

4. Extraction of Metals

5. Corrosion

BIOLOGY

Chapter 7 - Control and Coordination (Completed)

How do organisms reproduce (Introduction)

HISTORY / POLITICAL SCIENCE

Chapter 5 - The Age of Industrialisation

Chapter 5 - Popular Struggles and Movements

GEOGRAPHY

Chapter 3 Water Resources

- Water scarcity and need for conservation and

- Multipurpose river projects and integrated water

- Rain water Harvesting.

Disaster Management - Discussion of Project

Chapter 5 Mineral and Energy Resources (2nd, 3rd, 4th wk of July)

Minerals, Mode occurrence

Ferrous and Non ferrous minerals

Non metallic minerals, Rock Minerals

Conservation of Minerals

Energy Resources - Conventional & Non-conventional Activity

- 1. Table showing distribution of Mineral Resource.
- 2. Question Bank
- 3. Assignments Q2 & 3 Pg 64
- 4. Maps Imp Minerals, Conventional Energy Resources,

Power Plants

ECONOMICS

June - July Weightage

Project Work (Summer Break)

AUGUST

management.

resource management.

ENGLISH (Total days 21)

Prose - The Letter

Poetry - Rime of the Ancient Mariner

Unit 4 - Environment

(MCB)

Workbook - Unit 7 & 8

Writing - Magzine & Newspaper Report, Message

Skills

हिन्दी

स्पर्श - अब कहाँ दूसरे के दुख से, गिरगिट

संचयन – टोपी शुक्ला

कविता – बिहारी के दोहे, मनुष्यता

व्याकरण - संधि - वृद्धि, यण, पदपरिचय मुहावरे 17-24,

लोकोक्तियाँ 25-32, अनुच्छेद-विज्ञापनों का महत्त्व,

नेशनल बैंक के मैनेजर के नाम पत्र लिखिए।

संस्कृत

पाठ – तिरुक्कुरल सूक्ति सौरभम्

व्याकरण – संख्या (एकतः वाक्य प्रयोगः

एकतः शतपर्यन्तं संख्या ज्ञानं च) वाक्य संशोधनम्

FRENCH

Leçon - 6 to Leçon - 10

Literature of these chapters alongwith revision of grammar

MATHS

Chapter 6 - Triangles

Chapter 10 - Circles

Chapter 1 - Real Numbers

लोकोक्तियाँ 17–24, समास, मुहावरे 25–32, पत्र– बैंक में खाता खोलने के लिए पंजाब

SCIENCE

PHYSICS

Chapter 13 - Magnetic effect of current

CHEMISTRY

Chapter 4 - Carbon and its Compounds

- 1. Bonding
- 2. Types & Series
- 3. Nomenclature
- 4. Chemical Properties
- 5. C₂n₅OH & CH₃ CooH
- 6. Soaps & Detergents

BIOLOGY

Chapter 8 - How do organisms reproduce (Completed)

Chapter 9 - Heredity and Evolution (Introduction)

HISTORY / POLITICAL SCIENCE

Chapter 5 - Political Parties

Chapter 6 - Work, Life and Leisure
Chapter 7 - Outcomes of Democracy

GEOGRAPHY

(JULY / AUGUST)

Chapter 4 Agriculture

- Types of farming
- Cropping pattern
- Major crops

- Technological and Institutional reform

(AUGUST)

Chapter 5

Mineral and Energy Resources

- Minerals, Mode of occurence
- Ferrour and Non ferrous minerals
- Non-Metallic minerals
- Conservation of mindrals
- Energy resources conventional & non-conventional
- Conservation of Energy resources

ECONOMICS

Weightage

Chapter 3 Money and Credit

4

25-32. लोकोक्तियाँ

अरुणाचलेऽस्मिन्

25-32, प्रथम सत्र परीक्षा

SEPTEMBER

ENGLISH

(Approx. 9 days)

Writing - Survey Report

Skills

Workbook - Unit 9 & 10

हिन्दी

स्पर्श – पुनरावृत्ति कार्य

व्याकरण - अनुच्छेद- साहित्य समाज का दर्पण है, मुहावरे

पुनरावृत्ति कार्य।

संस्कृत

पाठ – राष्ट्रं संरक्ष्यमेव हि, पाठ – सुस्वागतं भो!

FRENCH

Commencement of revision through additional assignments,

class tests.

MATHS		Revision First Term Exams
SCIENCE		
		PHYSICS
		Revision
		CHEMISTRY
Revision for First Term Exams		
		BIOLOGY
		Revision for Ist term examination
HISTORY / POLITICAL SCIENCE		
		Revision
GEOGRAPHY		
		Revision
ECONOMICS		
Chapter 4	Globalisation	Weightage 4 marks

&

Revision for Ist Term

OCTOBER

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ENGLISH
                  (Total 19 Days)
                      Ultimate Safari
        Prose
        Unit 5
                  - Travel & Tourism
        (MCB)
        Workbook - Unit 11 & 12
हिन्दी
                     कारतूस, मधुर–मधुर ......

पतझर में टूटी पिततयाँ

        स्पर्श
                  - मुहावरे-33-40, लोकोक्तियाँ 33-40, वाक्य विचार
(अर्थ की दृष्टि से भेद व पहचान), अनुच्छेद-
                                                                स्वावलंबन
FRENCH
Revision through Model Test Papers
संस्कृत
        कालोऽहम्,
MATHS
Chapter 11 - Constructions
Chapter 12 - Areas Related to Circles
SCIENCE
                                                         PHYSICS
Chapter 14 - Sources of Energy
                                                       CHEMISTRY
Chapter 5 - Periodic Classification of Elements
                                                         BIOLOGY
Chapter 9 - Heredity and Evolution (Completed)
Chapter 15 - Our Environment
GEOGRAPHY (SEPT / OCTOBER)
Chapter 6
            Manufacturing Industries
            - Importance of manufacturing
            - Contribution of Industry to National Economy
            - Industrial location
            - Classification of Industries
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Agrobased Industries
Mineral based Industries

- Industrial Pollution and Environmental Degiadation

HISTORY / POLITICAL SCIENCE

Chapter 7 - Print Culture and the Modern World

Chapter 8 - Challenges to Democracy

ECONOMICS

Chapter 4 - Globalisation (Contd.)

NOVEMBER

ENGLISH (Total No. of Days 21)

Poetry - Mirror

Workbook - Unit 13 & 14 Writing Skills - Informal Letter

Revision

हिन्दी

माडल टैस्ट पेपर्स

संस्कृत

पुनरावर्तनम्

MATHS

Chapter - 13 - Surface Areas and Volumes

SCIENCE

PHYSICS

Chapter - 14 - Sources of Energy (Contd..) + Revision

BIOLOGY

Chapter 16 - Management of Natural Resources + Revision

CHEMISTRY

Revision

HISTORY / POLITICAL SCIENCE

Chapter 2 - Nationalism in Europe

GEOGRAPHY

Chapter 7 Life lines of National Economy

- Means and Classification of Transport
- Detailed study of Roadways, Railways, Pipelines,
- International Trade

FRENCH - Revision

- Revision

हिन्दी

पुनरावृत्ति कार्य

संस्कृत

पुनरावर्तनम्

Waterways, Airways communication