



ENGLISH

TERM - I

TEXT BOOK (NEW VOICES)

- | | |
|------------------------|------------------------|
| 1. The Gold Frame | 2. A Day |
| 3. Earthquake in Assam | 5. The world in a wall |

GRAMMAR

Chapter 1, 2, 3, 4, 30

Determiners, Verbs: Expressing the Present

Verbs: Expressing the Past, Verbs: Expressing the Future

WRITING : Writing letters and e-mails

Reading Comprehension (Unseen Passage)

TERM - II

TEXT BOOK (NEW VOICES)

- | | |
|--------------------------|-----------------------------------|
| 6. A Boy's Best Friend | 7. Where the Mind is Without Fear |
| 8. Patol Babu, Film Star | 9. O Captain! My Captain! |
| 10. En Route to America | |

GRAMMAR

Chapter 7, 8, 10, 13, 14, 31

Verbs: Non-Finite Forms

Verbs: Active and Passive Voice

Adverbs, Phrases and clauses

Relative Clause

WRITING : Story Writing

Reading Comprehension (Unseen Passage)

TERM - III (ANNUAL)

TEXT BOOK (NEW VOICES)

- | | |
|-------------------------------|-------------------------|
| 14. Amma | 15. Music Finds Satchmo |
| 16. Whose Place Is It Any way | |

GRAMMAR

Chapter 15, 16, 17, 32

Sentences : Simple, Complex and Compound

Transformation of Sentences,

Direct and Indirect Speech

WRITING : Writing Reports

Reading Comprehension (Unseen Passage)

HINDI

TERM - I

मल्हार(पाठ्यपुस्तक)

पाठ – 1: स्वदेश Page1

पाठ – 2: दो गोरैया Page13

पाठ – 3: एक आशीर्वाद Page36

व्याकरण

पाठ-3: संधि

पाठ-4: शब्द विचार

TERM - II

मल्हार (पाठ्यपुस्तक)

पाठ-4: हरिद्वार Page45

पाठ-5: कबीर के दोहे Page63

पाठ-6: एक टोकरी भर मिट्टी Page76

पाठ-7: मत बाँधो Page91

व्याकरण

पाठ-6: पर्यायवाची शब्द

पाठ-7: विपरीतार्थक शब्द

पाठ-8: अनेक शब्दों के बदले एक शब्द

पाठ –13 : लिंग

पाठ-14: वचन

पाठ- 33: अनुच्छेद लेखन

TERM - III

मल्हार (पाठ्यपुस्तक)

पाठ- 8 : नए मेहमान Page105

पाठ – 9: आदमी का अनुपात Page126

पाठ – 10: तरुण के स्पन् Page140

व्याकरण

पाठ-15: कारक

पाठ – 17: विशेषण

पाठ – 32: पत्र-लेखन

MATHEMATICS

TERM - I

R.S. AGGARWAL

1. Squares and Square Roots.
2. Cubes and Cube Roots.
3. Exponents.

4. The story of Numbers.
5. Quadrilaterals.

TERM - II

TERM - III

SCIENCE

TERM - I (40 Marks)

1. The invisible living world: Beyond our Naked eye. (Biology)
2. Particulate nature of matter (Chemistry)
3. Exploring Forces (Physics)

TERM - II (80 Marks)

1. Health: The Ultimate treasure. (Biology)
2. Nature of matter: Elements, compounds and mixture. (Chemistry)
3. Electricity : Magnetic and Heating effects. (Physics)
4. Pressure, Wind, Storms and cyclones (Physics)

TERM - III (80 Marks)

1. How nature works in harmony. (Biology)
2. Our Home: Earth a unique life sustaining planet. (Biology)
3. The Amazing world of solute, solvents and solutions. (Chemistry)
4. Mirror and Lenses. (Physics)
5. Keeping Time with the Skies (Physics)

SOCIAL STUDIES

TERM - I

MILESTONES: Achievers (Madhubun)

GEOGRAPHY :

Chapter - 1: Natural resources

HISTORY:

Chapter -4: Expression of British power in India.

Chapter -5: Rural life and Society

CIVICS:

Chapter-12: The need for law and the constitution.

Chapter-16: Economic presence of the government

TERM - II

GEOGRAPHY :

Chapter - 2: Land and Soil

HISTORY:

Chapter -6: Colonialism and Tribal societies

Chapter -7: The uprising of 1857

Chapter -8: The nationalist movement I (1858 - 1918)

CIVICS:

Chapter-13: Parliamentary Government

Chapter-17: Manufacturing Industries

Revision :- Chapter -1: Natural resources

TERM - III

GEOGRAPHY :

Chapter - 3: Agriculture and Major crops

HISTORY:

Chapter -9: The National Movement II (1919-1947)

Chapter -10: Indian society under British rule

Chapter -11: Changes in literature, Art, and Architecture

CIVICS:

Chapter-14: The executive

Chapter-15: Judiciary

Chapter-18: Human resources

SANSKRIT

TERM - I

TEXT (दीपकम्) भाग: – 03

1. प्रथमः पाठः – संगच्छध्वं (Page 1)

2. द्वितीयः पाठः – अल्पानामपि वस्तूना (Page 10)

GRAMMAR (कणिका) –

1. अपठित अवबोधनम्: (गद्यांश संख्या– 3,4, Page : 10,11)

2. शब्दरूप – तद् (स्त्री लिंग) (Page : 56)

3. धातुरूप – दा (लट्, लङ्, लृट्) Page : 71
4. पत्रलेखनम् – 1, 2 Page : 16, 17

TERM - II

TEXT (दीपकम्)

1. चतुर्थी पाठः – प्रणम्यो देशभक्तोऽयं (Page 36)
2. षष्ठ पाठः – डिजीभारतम् (Page 61)
3. सप्त पाठः – मञ्जुलमञ्जूषा सुन्दरसुरभाषा (Page 75)

GRAMMAR (कणिका) –

1. अपठित अवबोधनम्: गद्यांश संख्या-5, 6, (Page :12, 13)
2. पत्र लेखनम् – 3, 4 (Page :17,18)
3. शब्दरूप – युष्मद् (Page : 60)
4. धातुरूप – श्रु (लट्, लङ्, लृट्)(Page :72)

TERM - III

TEXT (दीपकम्)

1. अष्टमः पाठः – पश्यत कोणमैशान्यं (Page 85)
2. द्वादशः पाठः – सम्यग्वर्णप्रयोगेण (Page 137)

GRAMMAR (कणिका) –

1. अपठित अवबोधनम्: (गद्यांश संख्या-7, 8) (Page : 14, 15)
2. पत्र लेखनम् – 5, 6 (Page : 18)
3. शब्दरूप – अस्मद् (Page : 59)
3. धातुरूप – कृ (लट्, लङ्, लृट् (Page : 73)

COMPUTER

TERM - I

- | | |
|--|--------------------------------|
| Ex. -1: Creating Planers for 3D Models | Ex.-2: Designing 3D Objects |
| Ex.-3: Working with 3D Models | Ex. -7: New Trends on Internet |

TERM - II

Ex. -8: Creating Calculator using JAVA Ex. -9: Enhancing Calculator
Bridge Course in Programming (Page - 162 to 186)

TERM - III

Ex. - 10 : Working with APPLETS Ex. - 11: More on APPLETS
Ex. -4: Creating My First Video Ex.-5: Creating a Documentary
Ex.-6: Applying Special Effects

ICME

TERM - I

Chapter - 1 - Better than Ice cream - Page 11
Chapter -2 - A small gift for you - Page 21

TERM - II

Chapter - 3 - I already have a medal - Page 35
Chapter - 4 - The India Eternal - Page 45

TERM - III

Chapter - 5 - This is where I'll stay - Page 61

DRAWING

TERM - I

Gallery of Art
Page No. 6, 7, 11, 12, 14, 15, 19, 20, 21, 22

TERM - II

Gallery of Art
Page No. 24, 27, 30, 36, 40, 41, 46, 47

TERM - III

Gallery of Art
Page No. 54, 55, 58, 60, 66, 67, 68, 69, 70

COMPUTATIONAL THINKING

TERM - II

1. Asquare and a cube
2. Power play
3. Astory of Numbers

TERM - III

4. Quadrilaterals
5. Number Play
6. We distribute yet things multiply.
7. Proportional Reasoning.

ARTIFICIAL INTELLIGENCE

TERM - II

1. AI Project Life cycle (Page No. 37 - 45)
2. Artificial Intelligence and its Applications (Page No. 46-59)

TERM - III

3. Data and Fairness in AI (Page No. 60 - 66)
4. Ethics and Responsible AI (Page No. 67 - 72)

