



### ENGLISH

#### TERM - I

##### TEXT BOOK (NEW VOICES)

Chapter - 1 - Sunday

Chapter - 2 - The New Alarm Clock

Chapter - 3 - An Elephant Is Hard to Hide

##### GRAMMAR

Chapter -1 - The Sentence

Chapter -2 - Kinds of Sentences

Chapter -3 - Negative Sentence

Chapter - 4 - Interrogative Sentences

Chapter -5 - Subject and Predicate

Chapter -6 - Nouns

Chapter -7 - Common and Proper Nouns

Chapter -8 -Collective Nouns

##### WRITING

1. My Grandmother

2. My favourite Toy

3. My Grandfather

#### TERM - II

##### TEXT BOOK (NEW VOICES )

Chapter - 4 - The Railway Children.

Chapter - 5 - Imagination

Chapter - 6 - Marie Curie.

Chapter -7 - Birbal's Trip to Paradise

##### GRAMMAR

Chapter -9 - Countable and Uncountable Nouns

Chapter - 10 - Nouns : Number

Chapter - 11 - Gender

Chapter - 12 - Nouns : Possession

Chapter - 13 -Adjectives

Chapter - 13 - Degrees of Comparison

Chapter - 15 -A,An, The

Chapter - 16 - Pronouns

Chapter - 17 - Verbs

##### WRITING

Chapter - 1 - A Night at a Friends's place

Chapter - 2 - A visit to a Dentist

Chapter - 3 - How I celebrated My Birthday

## **TERM - III (ANNUAL)**

### TEXT BOOK ( NEW VOICES )

- Chapter - 8 - Don't Be Afraid of the Dark. Chapter - 9 - Early Days  
Chapter - 10 - Earth Day.  
Chapter - 12 - Arya in the Cockpit Chapter - 13 - The Brook

### GRAMMAR

- Chapter - 18 - Present, Past and Future Tenses  
Chapter - 19 - Simple Present Tense Chapter - 20 - Present Continuous Tense  
Chapter - 21 - Simple Past Tense Chapter - 22 - Can, May, Should, Must  
Chapter - 23 - Subject - Verb Agreement Chapter - 24 - Adverbs  
Chapter - 25 - Prepositions Chapter - 26 - Conjunctions

### WRITING

1. Imagine that you are Mohit Sharma, a student of class IV/A, St. Xavier's School, Shimla. Your classmate Tarun Mishra keeps on troubling you. Write an application to the Principal requesting him to take action against Tarun Mishra. (Page - 117)
2. Letter to uncle inviting to your younger brother's first birthday party.
3. Letter to your music teacher requesting her to give you a chance in the inter-house music competition.

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## **HINDI**

### **TERM - I**

#### हिन्दी भारती

1. प्रार्थना (कविता)
2. जिस देश में हमने जन्म लिया (राष्ट्र प्रेम)
3. मेरी कहानी (डॉ० राजेन्द्रप्रसाद की आत्मकथा से )
4. धन की खोज (जातक-कथा )
5. हम बालक भोले – भाले हैं। (कविता)

#### व्याकरण

1. वर्ण-परिचय
2. शब्दों के लिंग

### **TERM - II**

#### हिन्दी भारती

6. सारस और बत्तक (कहानी)
7. बुद्धन का बेटा ' गोकुल (नैतिकता की कहानी)

8. जीवन के रंग, त्योहारों के संग (दीपावली)
11. श्रवण कुमार (मातृ-पितृ- भक्ति)
12. मित्रता (पंचवंत्र- कथा)

व्याकरण

19. विपरीतार्थक शब्द
  20. पर्यायवाची शब्द
  22. अनेक शब्दों के लिए एक शब्द
  27. पत्र लेखन (केवल सामाजिक पत्र)
- रूपये की सहायता के लिए मित्र को लिख गया पत्र  
दीपावली के महत्त्व पर मित्र को लिखा गया पत्र

### **TERM - III**

हिन्दी भारती

14. प्रकृति का सन्देश (कविता)
15. दीन-दुखियों के मसीहा (इसामसीह)
16. अहिंसा की विजय (अंगुलिमाल डाकू एवं भगवान बुद्ध)
19. वीर अभिमन्यु (पौराणिक कथा)
21. नींव के पत्थर (बाल गंगाधर तिलक)

व्याकरण

4. शब्दों के वचन
18. श्रुतिसमभिन्नार्थक शब्द
23. मुहावरे

निबंध :-

- I) डॉ० राजेन्द्र प्रसाद
- II) गणतंत्र दिवस

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## **MATHEMATICS**

### **TERM - I**

MATH STEPS

Chapter - 1 : Revision

Chapter - 2 : Roman Numerals

Chapter - 3 : Large Numbers

Chapter - 4 : Addition of Numbers (Ex-5,6)

Chapter - 5 : Subtraction of Numbers (Ex. -7,8,9)

Test - 1

## **TERM - II**

Chapter - 6 : Multiplication of Numbers (Ex.- 13, 14, 15)

Chapter - 7 : Division of Numbers ( Ex. - 17, 19, 20)

Chapter - 8 : Multiplies and factors                      Chapter - 9 : HCF (Ex. - 27)

Chapter - 10 : LCM (Ex. - 30, 31)

Chapter - 11: Fractional Numbers (Ex. - 33, 36)

Chapter - 12 : Addition and Subtraction of fractions (Ex. - 39, 40, 42, 43, 44, 50)

## **TERM - III**

Chapter - 13 : Multiplication and Division of Fractions (Ex. 46, 47, 48, 49)

Chapter - 14 : Number Patterns

Chapter - 15 : Decimals (Ex. 53, 54, 55, 56)

Chapter - 16 : Unitary Method (Ex. 57, 58)

Chapter - 17: Measures of Length, Mass and Capacity (Ex.- 59 to 62)

Chapter - 18 : Time (Ex. 64 to 69)

Chapter - 19 : Geometry

Chapter - 20 : Perimeter

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## **SCIENCE**

### **TERM - I**

Chapter - 1: The Green Plants

Chapter - 2: Plant Habitates

Chapter - 3: Reproduction in Animals

Chapter - 4: Adaptation in Animals

### **TERM - II**

Chapter - 5: Food and Digestion

Chapter - 6: Teeth and Microbes

Chapter - 5: Safety First

Chapter - 9: Solid, liquid and Gas

Chapter - 7: Clothing our basic needs

### **TERM - III**

Chapter - 10: Force, Work and Energy

Chapter - 11: The Earth and its neighbors      Chapter - 12: Air, water and weather

Chapter - 13: Soil

Chapter - 14: Resources in our daily life

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## **SOCIAL STUDIES**

### **TERM - I** (40 Marks)

1. Lesson -1 : Our Country India

2. Lesson -2: The Himalayan Region

3. Lesson - 12: Our Natural Resources

4. Lesson - 15: Our Water Resources

5. Lesson -25: Our Goals, Rights and Duties

**TERM - II** (80 Marks)

1. Lesson - 4: The Northern Fertile plains
2. Lesson - 6 : The Great Indian Desert
3. Lesson - 13: The Soi
4. Lesson - 17: Agriculture
5. Lesson - 18: Our Industries
6. Lesson - 20: Our Modes of Transport
7. Lesson - 24: Our Great Men

**TERM - III** (80 Marks)

1. Lesson -8: Life of the people in the plateau region
2. Lesson - 11: The climate of India
3. Lesson - 19: Our Human Resources
4. Lesson - 21: Means of Communication
5. Lesson - 23: Thoughts that make us Better Human Beings
6. Lesson - 26: Our Government
8. Lesson -27: Our National Symbols.

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**COMPUTER**

**TERM - I**

- Ex. -1: Input, Output & Storage Devices      Ex.-2: Working with Windows - 7  
Ex.-4: Advanced features in MS Word.

**TERM - II**

- Ex. -3: Multimedia  
Ex.- 5: Introducing MS Power Point 2010  
Ex.- 6 : Working with Slides in MS Power Point

**TERM - III**

- Ex. -7 : Text & Math in MS LOGO      Ex. - 8: Procedures in MS LOGO  
Ex.-9: Introduction to the Internet      Ex.-10: Worksheet (Page-113)  
Ex.-10: More on Pivot Animator

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**ICME**

**TERM - I**

- Chapter 1 to 5  
(The Pious family at Kamar Pukur to Gadadhar at School )

**TERM - II**

- Chapter 6 to 10  
(Gadadhar's first ecstasy to Gadai plays Shiva )

### **TERM - III**

Chapter 12 to 16  
(The proud village Zeminder Humbled to Arrival at Dakshineswar)

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### **DRAWING**

#### **TERM - I**

Book - Art Album  
Page No. 3, 4, 5, 6, 7, 8

#### **TERM - II**

Book - Art Album  
Page No. 10, 11, 12, 13, 18, 18

#### **TERM - III**

Book - Art Album  
Page No. 19, 20, 32, 33, 39, 45, 48

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### **COMPUTATIONAL THINKING**

#### **TERM - II**

Chapter - 3 - Shapes Around us	Chapter - 4 - Hide & Seek
Chapter - 5 - Patterns Around us	Chapter - 6 - Thousands Around us
Chapter - 7 - Sharing and Measuring	Chapter - 8 - Measuring Length
Chapter - 9 - The cleanest village	

#### **TERM - III**

Chapter - 10 - Weigh it, Pour it	Chapter - 11 - Equal groups
Chapter - 12 - Elephants, Tigers & Leopards	
Chapter - 13 - Fun with Symmetry	
Chapter - 14 - Ticking Clocks and Turning Calendar	
Chapter - 15 - The Transport Museum	
Chapter - 16 - Data Handling	

