



# Mathematics

## Class- IX

Session 2025-26

### PT-1

#### Syllabus

**Chapter 1- Number Systems**

### PT-2

#### Syllabus

**Chapter 3- Coordinate Geometry**

**Chapter 4- Linear Equations In Two Variables**

### Half Yearly

#### Syllabus

**Chapter 1- Number Systems**

**Chapter 2- Polynomials**

**Chapter 3- Coordinate Geometry**

**Chapter 4- Linear Equations In Two Variables**

**Chapter 5- Introduction To Euclid's Geometry**

**Chapter 6- Lines And Angles**

**Chapter 7- Triangles**

### PT-3

#### Syllabus

**Chapter 8- Quadrilaterals**

**Chapter 9- Circles**

## Annual Examination

### Syllabus

**Chapter 1-** Number Systems

**Chapter 2-** Polynomials

**Chapter 3-** Coordinate Geometry

**Chapter 4-** Linear Equations In Two Variables

**Chapter 5-** Introduction To Euclid's Geometry

**Chapter 6-** Lines And Angles

**Chapter 7-** Triangles

**Chapter 8-** Quadrilaterals

**Chapter 9-** Circles

**Chapter 10-** Heron's Formula

**Chapter 11-** Surface Areas And Volumes

**Chapter 12-** Statistics.

**English**  
**Class- IX**

**PT-1**

**Writing**

1. Descriptive Paragraph

**Literature**

1. The Fun They Had
2. The Road Not Taken

**PT-2**

**Grammar**

1. Modals

**Literature**

1. The Sound of Music
2. Wind
3. The Lost Child

**Half – Yearly**

**Reading**

1. Discursive passage (400-450 words)
2. Case based Factual passage (with visual input/ statistical data/ chart etc. 200-250 words)

**Writing**

1. Descriptive paragraph (Person / Event)
2. Diary Entry

**Grammar**

1. Tenses
2. Modals
3. Determiners
4. Reported Speech - Commands and Requests – Statements - Questions

**Literature**

▪ **Moments**

1. The Lost Child
2. The Adventures of Toto
3. In the Kingdom of Fools
4. The Happy Prince

▪ **Beehive**

**Prose**

1. The Fun They Had
2. The Sound of Music
3. The Little Girl
4. A Truly Beautiful Mind
5. My Childhood

**Poetry**

1. The Road Not Taken
2. Wind
3. Rain on The Roof
4. A Legend of The Northland

### PT-3

#### Grammar

1. Tenses

#### Literature

1. A House is not a Home
2. Snake and the Mirror
3. No Men Are Foreign (Poetry)

### Annual- Examination

#### Reading

1. Discursive passage (400-450 words)
2. Case based factual passage (with visual input/ statistical data/ chart etc. 200-250 words)

#### Writing

1. Descriptive paragraph (Person/Event/ Situation/Place)
2. Short Story (based on beginning line, outline, cues etc.)
3. Diary Entry

#### Grammar

1. Tenses
2. Subject - Verb Concord
3. Modals
4. Determiners
5. Reported Speech
  - Commands and Requests
  - Statements
  - Questions

#### Literature

##### • Moments

1. The Lost Child
2. The Adventures of Toto
3. Iswaran the Storyteller
4. In The Kingdom of Fools
5. The Happy Prince
6. The Last Leaf
7. A House is not a Home
8. The Beggar

##### • Beehive

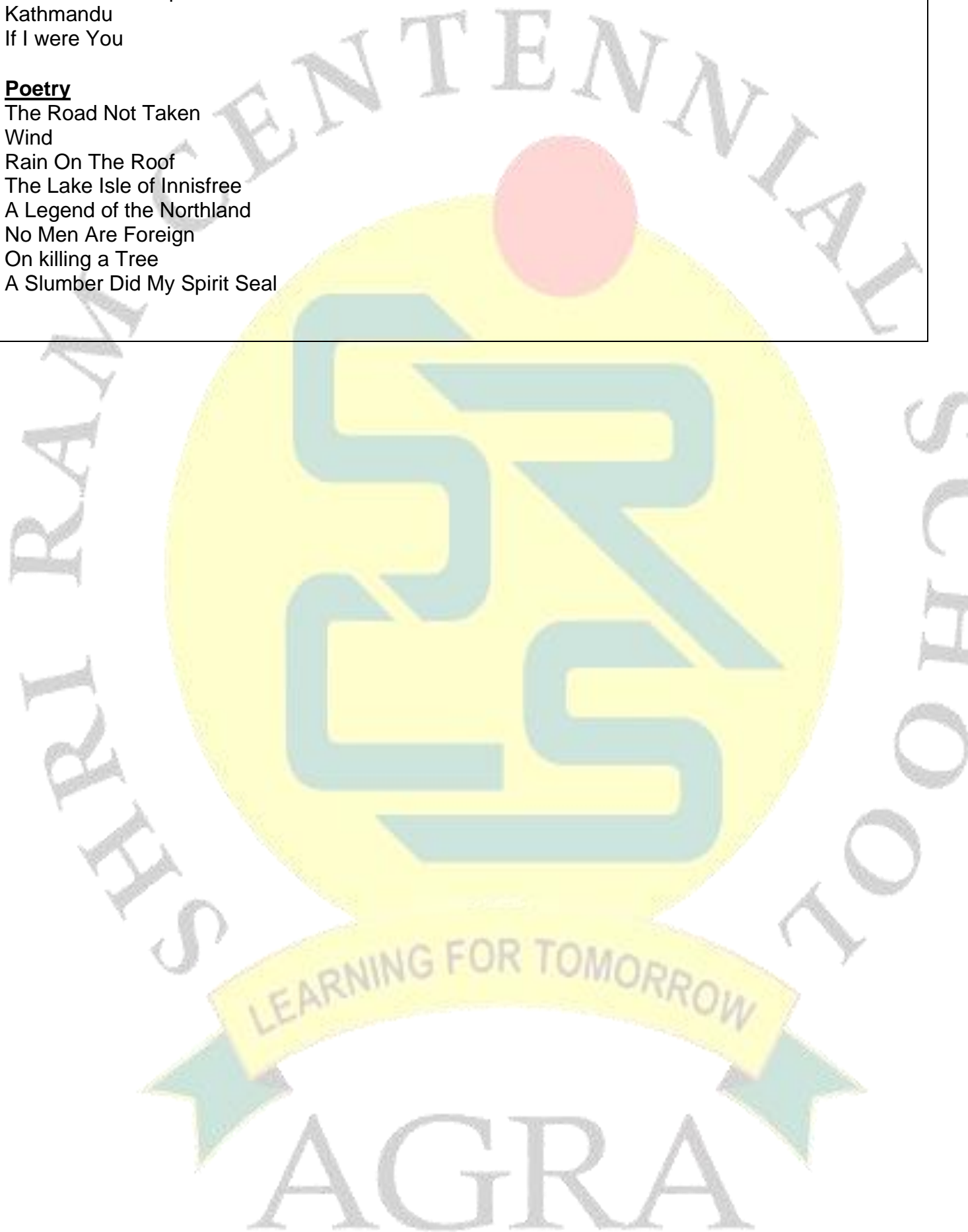
##### • Prose

1. The Fun They Had
2. The Sound of Music
3. The Little Girl
4. A Truly Beautiful Mind

5. The Snake And The Mirror
6. My Childhood
7. Reach for The Top
8. Kathmandu
9. If I were You

• **Poetry**

1. The Road Not Taken
2. Wind
3. Rain On The Roof
4. The Lake Isle of Innisfree
5. A Legend of the Northland
6. No Men Are Foreign
7. On killing a Tree
8. A Slumber Did My Spirit Seal



**Hindi**  
**Class- IX**

**PT-1**

पुस्तक- स्पर्श भाग-1  
\*गद्य खंड- पाठ- दुःख का अधिकार  
\*व्याकरण- उपसर्ग-प्रत्यय

**PT-2**

पुस्तक- स्पर्श भाग-1  
\*काव्य खंड- रैदास- पद  
\*व्याकरण- अर्थ के आधार पर वाक्य भेद  
अनुस्वार-अनुनासिक  
\*अपठित गद्यांश

**Half – Yearly**

पुस्तक- स्पर्श भाग- 1

- \* गद्य खंड-
  - i) पाठ- धूल
  - ii.) पाठ- दुःख का अधिकार
  - iii.) पाठ- एवरेस्ट: मेरी शिखर यात्रा
  - iv) पाठ- तुम कब जाओगे, अतिथि
- \* काव्य खंड-
  - i.) रैदास- पद
  - ii.) रहीम- दोहे

पुस्तक संचयन भाग- 1

- i.) पाठ- गिल्लू
- ii.) पाठ- स्मृति
- \* व्याकरण- शब्द और पद, अनुस्वार-  
अनुनासिक, उपसर्ग-प्रत्यय, अर्थ के  
आधार पर वाक्य भेद
- \*लेखन- अनुच्छेद लेखन, पत्र लेखन, संवाद  
लेखन, चित्र वर्णन
- \*अपठित गद्यांश

पुस्तक- स्पर्श भाग-1

- \* गद्य खंड- पाठ- कीचड़ का काव्य
- \* व्याकरण- विराम चिह्न

Annual- Examinationपुस्तक- स्पर्श भाग-1

- \* गद्य खंड-
  - i.) पाठ- धूल
  - ii) पाठ- दुःख का अधिकार
  - iii) पाठ- एवरेस्ट: मेरी शिखर यात्रा
  - iv) पाठ- तुम कब जाओगे, अतिथि
  - v) पाठ- वैज्ञानिक चेतना के वाहक  
चंद्रशेखर वेंकट रामन्
  - vi) पाठ- कीचड़ का काव्य
  - vij) पाठ- शुक्रतारे के समान
- \* काव्य खंड-
  - i.) रैदास- पद
  - ii.) रहीम- दोहे
  - iii) कविता- गीत- अगीत
  - iv) कविता- अग्नि पथ
  - v) कविता- नए इलाके में..  
खुशबू रचते हैं हाथ...

पुस्तक- संचयन भाग -1

- i) पाठ- गिल्लू
- ii.) पाठ- स्मृति
- iii.) पाठ- कल्लू कुम्हार की  
उनाकोटी
- iv.) पाठ- मेरा छोटा-सा निजी  
पुस्तकालय
- \* व्याकरण- शब्द और पद, अनुस्वार-  
अनुनासिक, उपसर्ग-प्रत्यय, अर्थ  
के आधार पर वाक्य भेद, विराम-  
चिह्न, संधि(स्वर)
- \* लेखन- अनुच्छेद लेखन, पत्र लेखन,  
संवाद लेखन, चित्र वर्णन, कहानी लेखन
- \* अपठित गद्यांश

## Science

### Class- IX

#### PT-1

Chapter – 1 Matter In Our Surroundings  
Chapter - 5 The Fundamental Unit Of Life  
Chapter – 7 Motion(except uniform circular motion)

#### PT-2

Chapter – 2 Is Matter Around Us Pure?  
Chapter - 6 Tissues (Plant Tissues)  
Chapter – 8 Force And Laws Of Motion

#### Half – Yearly

Chapter – 1 Matter In Our Surroundings  
Chapter – 2 Is Matter Around Us Pure?  
Chapter - 5 The Fundamental Unit Of Life  
Chapter - 6 Tissues  
Chapter – 7 Motion  
Chapter – 8 Force And Laws Of Motion  
Chapter – 9 Gravitation (till Mass and Weight only)

#### PT-3

Chapter – 3 Atoms And Molecules  
Chapter - 6 Tissues (Animal Tissue)  
Chapter - 9 Gravitation (Thrust and Pressure onwards)  
Chapter – 10 Work and Energy

#### Annual- Examination

Chapter – 1 Matter in Our Surroundings  
Chapter – 2 Is Matter Around Us Pure?  
Chapter – 3 Atoms And Molecules  
Chapter – 4 Structure Of The Atom  
Chapter - 5 The Fundamental Unit Of Life  
Chapter - 6 Tissue  
Chapter – 7 Motion  
Chapter – 8 Force And Laws Of Motion  
Chapter – 9 Gravitation  
Chapter – 10 Work And Energy  
Chapter – 11 Sound  
Chapter - 12 Improvement In Food Resources

## **Computer Applications (165)**

### **Class- IX**

#### **PT-1**

Chapter -2: Cyber Safety

#### **PT-2**

Chapter -1: Basics of Information Technology

Chapter -3: Working with Word Processor

#### **Half – Yearly**

Chapter -1: Basics of Information Technology

Chapter -2: Cyber Safety

Chapter -3: Working with Word Processor

Chapter -4: Working with Presentation

#### **PT-3**

Chapter -5: Effects in a Presentation

Chapter -6: Working with Spreadsheet

#### **Annual- Examination**

Chapter -1: Basics of Information Technology

Chapter -2: Cyber Safety

Chapter -3: Working with Word Processor

Chapter -4: Working with Presentation

Chapter -5: Effects in a Presentation

Chapter -6: Working with Spreadsheet

Chapter -7: Data Analysis

# Social Science

## Class- IX

### PT-1

#### Economics

Ch - 1: The Story of Village Palampur

#### Political Science

Ch - 1: What is Democracy? Why Democracy?

### PT-2

#### History

Ch - 1: The French Revolution

#### Geography

Ch - 1: India - Size and Location

### Half - Yearly

#### History

Ch - 1: The French Revolution

Ch - 2: Socialism in Europe and the Russian Revolution

#### Political Science

Ch - 1: What is Democracy? Why Democracy?

Ch - 2: Constitutional Design

Ch - 3: Electoral Politics

#### Geography

Ch - 1: India - Size and Location

Ch - 2: Physical Features of India

Ch - 3: Drainage

#### Economics

Ch - 2: People as a Resource

Ch - 3: Poverty as a Challenge

### PT-3

#### Political Science

Ch - 4: Working of Institutions

## Economics

Ch - 4: Food Security in India

## **Annual- Examination**

### History

Ch - 1: The French Revolution

Ch - 2: Socialism in Europe and the Russian Revolution

Ch - 3: Nazism and the Rise of Hitler

### Political Science

Ch - 1: What is Democracy? Why Democracy?

Ch - 2: Constitutional Design

Ch - 3: Electoral Politics

Ch - 4: Working of Institutions

Ch - 5: Democratic Rights

### Geography

Ch - 1: India - Size and Location

Ch - 2: Physical Features of India

Ch - 3: Drainage

Ch - 4: Climate

Ch - 5: Population

### Economics

Ch - 2: People as a Resource

Ch - 3: Poverty as a Challenge

Ch - 4: Food Security in India

# Elements Of Business

## Class- IX

### PT-1

UNIT - I: Fundamentals of Business Activities

### PT-2

UNIT - II: Operative Activities in Business

### Half – Yearly

UNIT - I: Fundamentals of Business Activities

UNIT - II: Operative Activities in Business

### PT-3

UNIT - III: Steps Involved in Establishing Business

### Annual- Examination

UNIT - I: Fundamentals of Business Activities

UNIT - II: Operative Activities in Business

UNIT - III: Steps Involved in Establishing Business

UNIT IV: Fundamental Areas of Business