



*St. Francis School,* Gomti Nagar, Lucknow

**HALF YEARLY SYLLABUS FOR CLASS-7**  
**(JULY, AUGUST, SEPTEMBER) 2021-2022**

**GEOGRAPHY**

- Chapter- 1 Representation of Geographical Features
- Chapter- 2 Atmosphere
- Chapter- 3 Weather and Climate
- Chapter- 4 Weathering and Soil Formation

**HISTORY**

- Chapter- 2 Rise and Spread of Islam: Its Impact
- Chapter- 3 The Turkish Invasions
- Chapter- 4 The Delhi Sultanate: The Mamluk Dynasty

**CIVICS**

- Chapter- 1 The Constitution of India
- Chapter- 2 The Fundamental Rights and Duties

**PHYSICS**

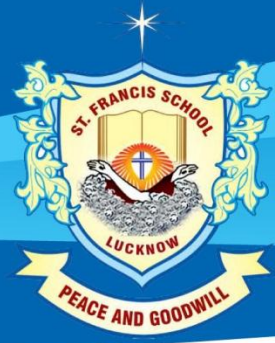
1. Chapter- 1 Physical Quantities and Measurement
2. Chapter- 2 Motion
3. Chapter- 3 Energy
4. Chapter- 4 Light

**MATHEMATICS**

1. Chapter- 1 Integers
2. Chapter- 2 Rational Numbers
3. Chapter- 3 Fractions
4. Chapter- 4 Exponents
5. Chapter- 6 Ratio and proportion
6. Chapter- 8 Percentage
7. Chapter- 9 Profit, Loss and Discount
8. Chapter- 13 Understanding Shapes (Lines and Angles)(till ex - 13.2)

**BIOLOGY**

- Chapter -1. Plant Tissues
- Chapter-5. Photosynthesis
- Chapter-6. Respiration in Plants.
- Chapter-8. Nervous System in Humans.
- Chapter -9. Allergy



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## **CHEMISTRY**

Chapter-1. Matter and Its Composition

Chapter -2. Physical and Chemical Changes

Chapter -3. Elements, Compounds and Mixtures.

Chapter -4. Atomic Structure.

## **HINDI LITERATURE**

1. पाठ 8– मिठाईवाला
2. पाठ 7– दोहा दशक
3. पाठ 9– ममता
4. पाठ 10– चमत्कार

## **HINDI LANGUAGE**

1. पाठ 5– लिंग और वचन
2. पाठ 6– कारक
3. पाठ 8– विशेषण
4. पाठ 9– किया
5. पाठ 13– संधि और समास (केवल संधि)
6. पाठ 16– शब्द भंडार
  - (क) पर्यायवाची शब्द– कमजोर से जननी तक
  - (ख) विलोम शब्द– आहान से ऊर्ध्व तक
  - (ग) अनेकार्थी शब्द– कांटा से चारा तक
  - (घ) वाक्यांश के लिए एक शब्द– क्षणभंगुर से ज्ञेय तक
  - (ङ) सम्मोचारित भिन्नार्थक– अभिराम से कटिबंध तक
  - (च) शब्दों के सही रूप– उत्पत्ति से तत्व तक
7. पाठ 17– मुहावरे 13 से 24, लोकोक्तियाँ 8 से 15
8. पाठ 19– पत्र–लेखन

## **SANSKRIT**

1. पाठ 5– असत्यस्य परिणामः
2. पाठ 6– प्रियं भारतम्
3. पाठ 7– सिंहः मुषकः च
4. पाठ 14– सुभाषितानि (श्लोक 1,2,3)  
शब्द रूप– बालिक (पंचमी से संबोधन तक– तीनों वचन)  
धातु रूप– अस् (लट्लकार–वर्तमानकाल),भू (लङ्लकार–भूतकाल),



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### **ENGLISH LANGUAGE**

1. Chapter- 1. Sentences
  2. Chapter- 2. Phrases and Clauses
  3. Chapter-. 3. Affirmative and Negative Sentences
  4. Chapter- 4. Interrogative Sentences
  5. Chapter- 5. Question Tags
  6. Chapter- 6.Nouns and Kinds of Noun
  7. Chapter-. 15. Prepositions
- Writing skills  
Formal Letter Writing

### **ENGLISH LITERATURE**

1. Chapter-. 2 .The Vagabond
2. Chapter-.3. The Great Bell
3. Chapter-.5. If
4. Chapter-.6.Three Men in a Boat

### **COMPUTER**

1. CHAPTER-3: COMPUTER VIRUS
2. CHAPTER-5: SPREADSHEET – AN INTRODUCTION

### **MORAL SCIENCE**

1. Lesson 1 – On the Wings of Prayer
2. Lesson 2- The Charitable Tree
3. Monday, Tuesday, Wednesday School Prayer
4. School Anthem.

### **GENERAL KNOWLEDGE**

1. Famous Pg- 10
  2. Abbreviations Pg-11
  3. Lifesaving machines Pg- 18
  4. National parks and sanctuaries Pg-19
  5. Cricket quiz Pg-25
- Current affairs given on Pg - 1