

SOBTIS PUBLIC SCHOOL
Class X
TERM 1 SYLLABUS
Session 2026-27

SCIENCE

Physics –

Chapter 1 Light : Reflection and Refraction

Chapter 2. Human Eye and Colorful World

Chemistry –

Chapter1- Chemical Reactions and Equations

Chapter2-Acid,Bases, and Salts

Biology –

Chapter 1 living processes

Chapter 5 our environment

Chapter 3 How do organism reproduce

MATHEMATICS

Chapter 1.Real Numbers

Chapter 2. Polynomials

Chapter 3. Pair of Linear Equations in Two Variables

Chapter 4. Quadratic Equations

Chapter 5. Arithmetic Progressions

Chapter 6. Coordinate Geometry

Chapter 9. Introduction to Trigonometry

Chapter 10. Some Applications of Trigonometry

SOCIAL SCIENCE

History

Ch 1 Nationalism in Europe

Ch 3 Making of the global world

Geography

Ch 1 Resources and Development

Ch 2 Forest and wild life Resources

Ch 3 Water Resources

Ch 4 Agriculture

Democratic Politics

Ch 1 Power Sharing

Ch 2 Federalism

Ch 3 Gender religion and caste

Economics

Ch 1 Development

Ch 2 Sectors of Indian economy

Ch 4 Globalization

ENGLISH

1 DETERMINERS

2 TENSES

3 REPORTED SPEECH

4 Letter to the Editor

Letter of complaint

5 ANALYTICAL PARAGRAPH

6 A TRIUMPH OF SURGERY

7 THE THIEF'S STORY

8 THE MIDNIGHT VISITOR

9 A LETTER TO GOD

10 DUST OF SNOW

11 FIRE AND ICE

12 NELSON MANDEL : LONG WALK TO FREEDOM

13 A TIGER IN THE ZOO

14 TWO STORIES ABOUT FLYING

15 THE BALL POEM

16 HOW TO TELL WILD ANIMALS

17 UNSEEN PASSAGE

HINDI

1.*अपठित गद्यांश*

2.*अपठित पद्यांश*

3.*व्याकरण*

पाठ1.रचना के आधार पर वाक्य

पाठ2. वाच्य

पाठ3.पद-परिचय

पाठ4.अलंकार

4.*क्षितिज काव्य*

पाठ1.सूरदास के पद

पाठ2,.राम लक्ष्मण परशुराम संवाद

पाठ3.आत्मकथ्य

पाठ4.उत्साह अट नहीं रही है /फसल

पाठ5.यह दन्तुरित मुस्कान

पाठ 6. संगतकार

5.*क्षितिज गद्य*

पाठ1. नेता जी का चश्मा

पाठ2.बालगोबिन भगत

पाठ3.लखनवी अंदाज

पाठ4.एक कहानी यह भी
पाठ 5.नौबत खाने में इबादत
6.*कृतिका*

पाठ1. माता का अंचल
पाठ2.साना - साना हाथ जोड़ि
पाठ3.मैं क्यों लिखता हूँ?
7.*लेखनकार्य*

*अनुच्छेद

*पत्र

*ई-मेल

*स्ववृत्त

*विज्ञापन

*संदेश

ARTIFICIAL INTELLIGENCE

Part A: Employability Skills

Unit 1: Communication Skill-II

Unit 2: Self-Management Skill-II

Unit 4: Entrepreneurial Skill-II

Part B: Subject Specific Skills

Unit 1: Introduction to AI (Revisiting Project Cycle & Ethics)

Unit 2: Advanced Concepts of Modeling in AI

Unit 3: Evaluating Models