

ST. MARY'S SR.SEC. SCHOOL, RUDRAPUR
HALF-YEARLY SYLLABUS (2026-27)

SUBJECT	SYLLABUS
ENGLISH	Prose 1. A Letter to God 2. Nelson Mandela: Long Walk to Freedom 3. Two Stories About Flying 4. From the Diary of Anne Frank 5. Glimpses of India Poems 1. Dust of Snow 2. Fire and Ice 3. A Tiger in the Zoo 4. How to Tell Wild Animals 5. The Ball Poem 6. Amanda Footprints Without Feet 1. A Triumph of Surgery 2. The Thief's Story 3. The Midnight Visitor 4. A Question of Trust 5. Footprints Without Feet 6. The Making of a Scientist Grammar 1. Determiners 2. Tenses 3. Subject-Verb Concord 4. Reported Speech in extended texts including: - Statements - Questions - Commands and requests 5. Modals Writing 1. Letter Writing 2. Analytical Paragraph

HINDI

क्षितिज गद्य भाग-

- नेताजी का चश्मा
- बाल गोविंद भगत
- लखनवी अंदाज
- एक कहानी अभी

पद्य भाग-

- पद
- राम- लक्ष्मण- परशुराम संवाद
- आत्मकथ्य
- उत्साह, अट नहीं रही

कृतिका -

- माता का आंचल
- साना- साना हाथ जोड़ी

व्याकरण -

- वाक्य भेद
- वाच्य
- पद- परिचय

लेखन कार्य-

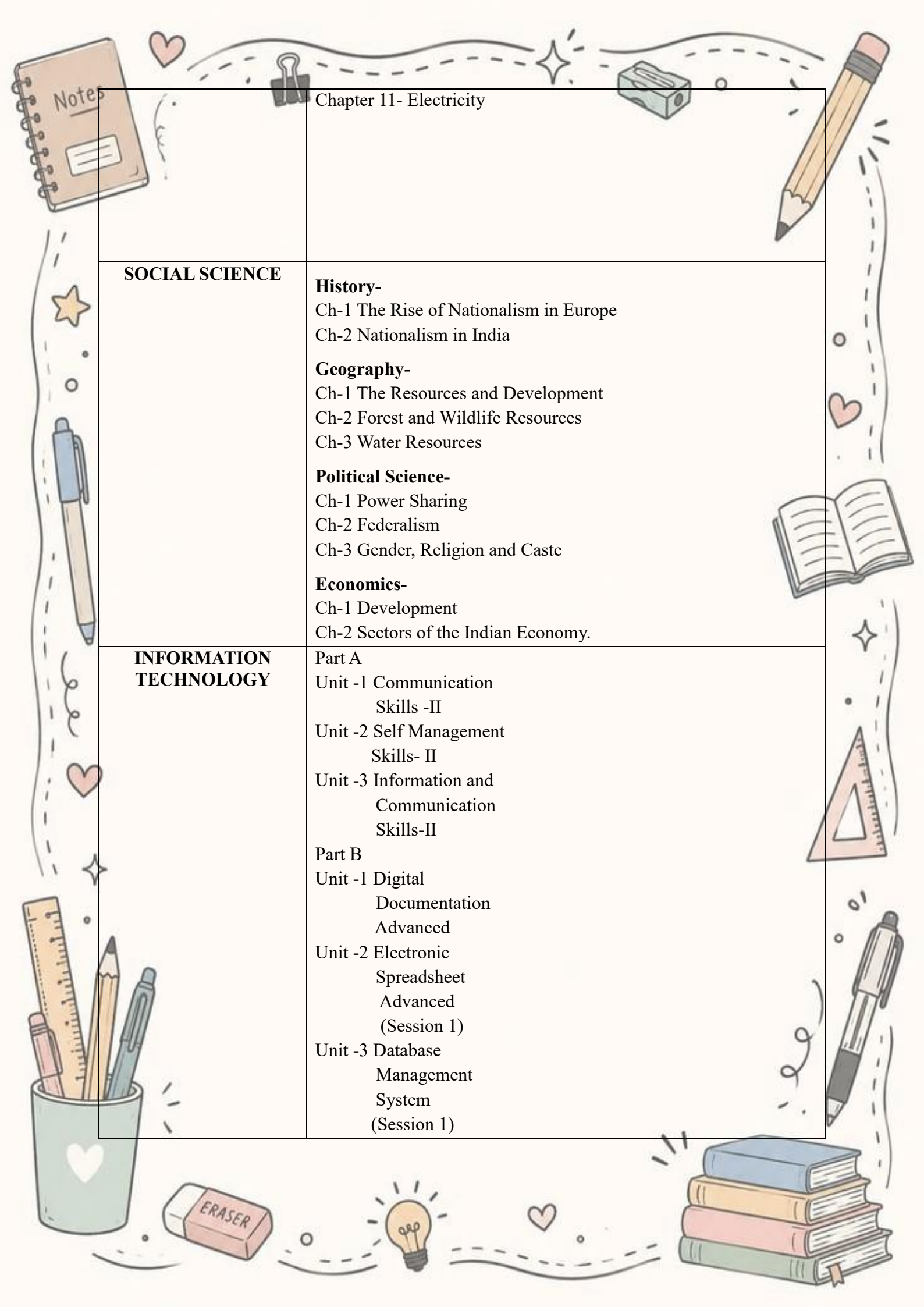
- पत्र
- ई-मेल
- सूचना लेखन
- अनुच्छेद लेखन

MATHEMATICS

Chapter 1: Real numbers
Chapter 2: Polynomials
Chapter 3: Pair of linear equations in two variables
Chapter 4: Quadratic equations
Chapter 5 : Arithmetic Progression
Chapter 6: Triangles
Chapter 7: Coordinate Geometry
Chapter 8: Introduction of trigonometry
Chapter 9: Application of trigonometry
Chapter 14: Probability

SCIENCE

Chapter 1- Chemical Reactions and Equations
Chapter 2- Acids, Bases and Salts
Chapter 3- Metals and Non-Metals (Till ionic compounds)
Chapter 5- Life Processes
Chapter 6- Control and Coordination
Chapter 13- Our Environment
Chapter 9- Light-Reflection and Refraction
Chapter 10- The Human eye and the colourful world



	Chapter 11- Electricity
SOCIAL SCIENCE	History- Ch-1 The Rise of Nationalism in Europe Ch-2 Nationalism in India Geography- Ch-1 The Resources and Development Ch-2 Forest and Wildlife Resources Ch-3 Water Resources Political Science- Ch-1 Power Sharing Ch-2 Federalism Ch-3 Gender, Religion and Caste Economics- Ch-1 Development Ch-2 Sectors of the Indian Economy.
INFORMATION TECHNOLOGY	Part A Unit -1 Communication Skills -II Unit -2 Self Management Skills- II Unit -3 Information and Communication Skills-II Part B Unit -1 Digital Documentation Advanced Unit -2 Electronic Spreadsheet Advanced (Session 1) Unit -3 Database Management System (Session 1)