

**ST. MARY'S SENIOR SECONDARY SCHOOL, RUDRAPUR**

**Class 12-Science PT-1 Syllabus-2026-27**

Subject	Chapters/Topics
Physics	Ch-1: Electric Charges & Fields Ch-2: Electrostatic Potential & Capacitance
Mathematics	Ch-1: Relations and Functions Ch-3 Inverse trigonometric Functions Ch-4 Differentiation
Biology	Ch-1: Sexual Reproduction in Flowering Plants Ch-2: Human Reproduction
Chemistry	Ch-1: Solutions Ch-2: Electrochemistry
Physical Education	Ch 2- Children and women in sports. Ch- 3- yoga and preventive measures of lifestyle diseases. Ch- 4- physical education and sports for CWSN.
I.T	Part A: Communication Skill Part B: Unit-1 Data base concepts-RDBMS tool
English	Ch-1: The third level Poem: My Mother at Sixty Six Notice writing
Painting	Ch-1: Six Limbs of Indian painting and foundational of visual Art Ch-2: Rajasthani sub school and painting
Yoga	Part A: Ch-1 Communication Skills (IV) Part B: Ch-1: Introduction to Yoga and Yoga Practice (III)
Computer science	Chapter 1: Revision Tour 1 Chapter 2: Revision Tour 2