

ST.MARY'S SENIOR SECONDARY SCHOOL, RUDRAPUR

CLASS-XI BIOLOGY (2024-25)
(SYLLABUS OF HALF YEARLY EXAMINATION-2024-25)



SUBJECT	CHAPTERS NAME
CHEMISTRY MRS.NEETU KOHLI	<ol style="list-style-type: none"> 1. Some basic concepts of chemistry 2. structure of atom 3. classification of elements and periodicity 4. chemical bonding and molecular structure 5. Thermodynamics 6. Equilibrium
PHYSICS MR. UPADHYAY MOHIT	<ol style="list-style-type: none"> 1. Mathematical tools. 2. Units and measurements 3. Motion in a straight line. 4. Motion in a plane 5. Laws of motion. 6. Work, energy and power
BIOLOGY MRS.PRATIMA DIXIT	<ol style="list-style-type: none"> 1. Living World 2. Biological Classification 3. Plant Kingdom 4. Animal Kingdom 5. Morphology of flowering plants 6. Anatomy of flowering plants1 7. Structural organization of animals 8. Cell the unit of life
ENGLISH MRS. SNEHA ARYA	<p>The summer of beautiful white horse The address Mother's Day HORNBILL Chapter 1 - The Portriat of a Lady. Chapter 2 - We're Not Afraid to Die.. ... Chapter 3 - Discovering Tut: The Saga Continues. Chapter 5 - The Ailing Planet: The Green Movement's Role.</p> <p>POETRY A Photograph The laburnum tip The voice of the Rain</p> <p>WRITING</p>



	Speech Advertisement Poster
PHYSICAL EDUCATION MR. HIMANSHU JOSHI	Chapter 1- Changing trends and career in physical education Chapter 2- Olympism Chapter 3- yoga Chapter 4-physical education and sports for CWSN. Chapter 5-physical fitness, wellness and health. Chapter 6- test, measurement and evaluation in sports
COMPUTER SCIENCE MR. PRASHANT KUMAR	Lesson 1 Computer System Overview Lesson 2 Data Representation Lesson 3 Boolean Logic Lesson 4 Getting Started With Python Lesson 5 Data Handling Lesson 6 Flow Control
IT(INFORMATION TECHNOLOGY) MR. BHAVAM BHANDARI	Part A 1. Communication Skills- III 2. Self-Management Skills- III 3. ICT Skills- III Part B 1. Computer Organization 2. Networking and Internet 3. Office Automation Tools
PAINTING MRS. SHAILJA SRIVASTAVA	Ch. Pre-historic rock Painting Ch. Art of Indus valley
YOGA MR. SURAJ	From part - A Unit 1- communication skills- III Unit 2- self management skills -III Unit 3- ICT skills - II From part - B Unit 1- Introduction to yoga and yogic practice -I Unit 2 - introduction to yoga text-II

