## Half Yearly Examination – 2023-24

Subject	Syllabus	Teacher signature
Physics	Chapter 1 – Units and Dimensions Chapter 2 – Motion in a straight line Chapter 3 – Motion in a plane Chapter 4 – Laws of Motion Chapter 5 – Work, Energy and Power	
Chemistry	Unit 1- some basic concepts of chemistry Unit- 2 Structure of Atom Unit- 3 Classification of Elements and Periodicity in properties Unit - 4 Redox Reaction	
Maths	<ol> <li>Sets</li> <li>Relations and functions</li> <li>Trigonometric functions</li> <li>Complex number and quadratic equations</li> <li>Linear inequalities</li> <li>Permutations and combination</li> </ol>	
Economics	Book 1 Statistics for Economics Ch 1 Concept of Economics and Significance of statistics in Economics Ch 2 Collection of Data Ch 3 Census and Sampling Methods of collection of Data Ch 4 Organisation of Data Ch 5 Presentation of Data - Textual and Tabular presentation Book 2 Introductory Microeconomics	

	Ch 1 Economics and Economy Ch 2 Central Problems of an Economy Ch 3 Consumer Equilibrium- Utility Analysis Ch 4 Consumer Equilibrium - Indifference Curve Analysis Ch 5 Theory of Demand Ch 6 Price Elasticity of Demand	
C.Science	Ch-01 Computer System Overview Ch-02 Data Representation Ch-03 Boolean Logic Ch-04 Introduction to Problem solving Ch-05 Getting started with Python Ch-06 Python Fundamentals Ch- 07 Data Handling	
Physical Education	Unit -3 YOGA Unit -4 Physical education and sports for CWSN Unit -5 Physical fitness, health,and wellness Unit -6 test and measurement and	
English	Book 1 - Hornbill  1. The Portrait of a Lady  2. We're Not Afraid to DieIf We Can All Be Together  3. The Adventure  4. A Photograph (Poem)  5. The Laburnum Top (Poem)  6. The Voice of the Rain (Poem)	
	Book 2 - Snapshots 1. The Summer of the Beautiful White Horse	
	Writing Skills  1. Poster Making  2. Advertisements  3. Speech Writing	
	Grammar 1. Editing/ Gap Filling	