

<u>GREENWOOD PUBLIC SCHOOL, D. D. NAGAR</u> <u>OUR MOTTO-DEVELOPMENT WITH DELIGHT</u> SYLLABUS FOR FIRST PERIODIC TEST (2024-25) CLASS: IX



Challing.	DETAILS OF CHAPTERS
ENGLISH	Beehive Prose- Ch-1: The Fun They Had
	Poems- P-1: The Road Not Taken
	Moments- Ch-1: The Lost Child
	<u>Writing Skills-</u> Descriptive Paragraph (Person)
	Grammar- Determiners
HINDI	<u>गद्य खण्ड – पाठ–२ः</u> दुःख का अधिकार , <u>काव्य खण्ड –</u> पाठ–9 रैदास के पद
	संचयन— पाठ—1ः गिल्लू , व्याकरण— अनुनासिक — अनुस्वार, उपसर्ग— प्रत्यय
	लेखन कौशल– पत्र लेखन (अनौपचारिक पत्र)
MATHEMATICS	Ch 1: Number System, Ch-3: Co-Ordinate System
	Maths Activity- 1. Square Root Spiral, 2. Representation of points on Cartesian Plane
	Physics: Ch-1: Motion
SCIENCE	(Describing Motion, Measuring the rate of Motion, Rate of Change of Velocity)
	Experiment- Finding the acceleration.
	Chemistry: Ch-1: Matter in our surroundings
	(Physical Nature of Matter, Characteristics of Particles of Matter, States of Matter)
	Experiment- 1. Sublimation of ammonium chloride, 2. Evaporation and Boiling
	Biology: Ch-1: Cell - Basic Unit of life (Cell, Discovery of Cell, Structural Organisation of Cell,
	Cell Organelles, Endoplasmic Reticulum, Golgi Apparatus)
	Experiment- 1. Onion Peel Experiment, 2. Human cheek cell experiment
	History: Ch-1: The French Revolution
SOCIAL SCIENCE	Civics: Ch-1: What is Democracy? Why Democracy?
	Geography: Ch-1: India-Size & Location
	Economics: Ch-1: The Story of Village Palampur
COMPUTER	Ch-1 Computer System
APPLICATIONS	Ch-2 Input and Output Devices

GREENWOOD PUBLIC SCHOOL, D. D. NAGAR OUR MOTTO-DEVELOPMENT WITH DELIGHT	
Syllabus for first periodic test (2024-25) CLASS: X	
SUBJECT	DETAILS OF CHAPTERS
ENGLISH	First Flight: 1. A Letter to God, 2.Nelson Mandela – Long Walk To Freedom,
	3. Two Stories Of Flying I- His First Flight II-Black Aeroplane
	Footprints Without Feet: 1. A Triumph of Surgery, 2. The Thief's Story, 3. The Midnight
	Visitor
	Poetry: 1. Dust of Snow, 2. Fire and Ice, 3. A Tiger in the zoo
	Writing Skills: Letter Writing (Letter to Editor, Placing Order)
	Grammar: Determiners, Tenses, Modals
HINDI	
	गद्य खंड : प्रेमचंद – बड़े भाई साहब, हरिहर काका
	व्याकरण लेखनः पदबंध, रचना के आधार पर वाक्य रूपांतरण, मुहावरे
	लेखन कौशल : सूचना, विज्ञापन, औपचारिक पत्र, अनुच्छेद लेखन
MATHEMATICS	Ch 1: Real Numbers, Ch 2: Polynomials, Ch 3: Pair of Linear Equation in Two Variables
SCIENCE	<u>BIOLOGY</u>: Chap-1 Life Processes (Nutrition and Respiration)
	Experiment- I : Leaf peel to show stomata
	Experiment- II : Respiration in germinating seeds.
	<u>CHEMISTRY</u> : 1.Chemical Reaction and Equations
	Experiment – I: Types of Chemical Reaction – Combination, Displacement,
	Double Displacement
	Experiment – II : Find out the pH value of different substances.
	<u>PHYSICS</u> : Light – Reflection and Refraction <u>Experiment –I :</u> To find focal length of concave mirror
	Experiment – I : To find focal length of concave lens.
	Experiment –III : To draw refraction through Glass Slab
	Experiment –IV : To draw refraction through Glass Prism.
SOCIAL SCIENCE	History: 1. The Rise of Nationalism in Europe
	Civics: 1-Power Sharing
	Geography: 1-Resources and Development
	Economics: 1. Development
COMPUTER APPLICATIONS	Unit-1 Ch-1 Internet Basics, Ch-2 Services of Internet