

GD GOENKA PUBLIC SCHOOL, INDIRAPURAM

HALF YEARLY EXAMINATION SYLLABUS (2022-23)

CLASS -XI

SUBJECT	NAME OF THE CHAPTERS/ TOPIC
ENGLISH	Hornbill:
	1.The portrait of a lady
	2. We're not afraid to die...if we can all be together
	3. Discovering Tut
	A photograph (poem)
	Snapshots:
	1. The summer of the beautiful white horse
	2. The Address
	3. Mother's Day
	Grammar:
	1. Gap filling
	2. Sentence re ordering
	Writing:
	1. Advertisement
2. Speech	
CHEMISTRY	Chapter-1 Basic concepts of chemistry
	Chapter-2 Structure of atom
	Chapter-3 Classification of elements and periodicity
	Chapter-4 Chemical Bonding

PHYSICS	Chapter-2: Units and Measurements
	Chapter-3: Motion in a Straight Line
	Chapter-4: Motion in a Plane
	Chapter-5: Laws of Motion
	Chapter-6: Work, Energy and Power
BIOLOGY	Chapter 1- The living World
	chapter 2- Biological Classification
	Chapter 3- Plant Kingdom
	Chapter 4- Animal Kingdom
	Chapter-6- Anatomy of Flowering Plants
MATHS	CH-1 Sets
	CH-2 Relations and functions
	CH-3 Trigonometric functions
	CH-5 Complex Numbers
	Ch-6 Linear Inequalities
	Ch-9 Sequence and series
COMPUTER SCIENCE	Ch-3 Boolean Logic
	Ch-5 Introduction to Problem Solving
	Ch-6 Getting Started with Python
	Ch-7 Python Fundamentals
	Ch-8 Data handling
	Ch-9 Flow of Control

PHYSICAL EDUCATION	Ch 1 - Changing trends and Career in PE
	Ch 2 - Olympism
	Ch-3 - Yoga
	Ch-4 - Physical Fitness, Wellness and Health
	Ch-5- Physical Education and Sports for CSWN
BUSINESS STUDIES	Ch-1 Nature and Purpose of Business
	Ch-2 Forms of Business Organisation.
	Ch-3 Private, Public and Global Enterprises.
	Ch-4 Business Services.
ACCOUNTANCY	Ch-1 Introduction to Accounting
	Ch-2 Basic Accounting Terms
	Ch-3 Theory Base of Accounting.
	Ch-4 Bases of Accounting
	Ch-5 Accounting Equation
	Ch-6 Accounting Procedures-Rules of Debit and Credit
	Ch-8 Journal
	Ch-9 Ledger
	Ch-13 Trial Balance
ECONOMICS	MICRO ECONOMICS
	Ch- Introduction- Economics And Economy
	Ch- Consumer's Equilibrium
	Ch-Demand

	Ch- Elasticity of Demand
	STATISTICS
	Ch- Introduction - Concepts of Economics and Significance of Statistics in Economics
	Ch- Collection of Data
	Ch- Organisation of Data
POLITICAL SCIENCE	Ch -1 Constitution : Why and How?
	Ch -2 Rights in the Indian Constitution
	Ch -3 Election and Representation
	Ch -4 Executive, Ch-5 Legislature Ch- 6 Judiciary Ch -7 Federalism
	Ch -9 Constitution as a Living Document
	Ch -10 The Philosophy of the Constitution
HISTORY	Ch - 2 Writing and City Life
	Ch - 3 An Empire across Three Continents
	Ch - 5 Nomadic Empire
	Ch - 6 The Three Orders
PSYCHOLOGY	Ch-4: Human Development
	Ch-5: Sensation and Perception
	Ch-8: Motivation and Emotion
	Ch-2: Methods of enquiry in research
	Buddhist, Jain and Hindu Art (3rd century B.C. to 8th century A.D.)

PAINTING	Introduction to Ajanta Location Period, No of caves, Chaitya and Vihara, paintings and sculptures, subject matter and technique etc
	Portfolio Assessment.
	Practical:still life composition or painting from imagination.