

GD GOENKA PUBLIC SCHOOL, INDIRAPURAM	
HALF YEARLY SYLLABUS (2022-23)	
CLASS -XII	
SUBJECT	NAME OF THE CHAPTERS/ TOPIC
ENGLISH	Flamingo:
	1.The last lesson
	2.Lost spring
	3.Deep water
	4.The rattrap
	My mother at sixty six (poem)
	Keeping Quiet (poem)
	A thing of beauty (poem)
	Vistas :
	1. The third level
	2. The Tiger King
	3. Journey to the end of the Earth
	Writing:
	Notice
Letter to the editor	
Job Application Letter	
CHEMISTRY	Solutions
	Electrochemistry
	Chemical Kinetics
	Biomolecules
	Coordination compounds
	D and f block elements
PHYSICS	Chapter-1: Electric Charges and Fields
	Chapter-2: Electrostatic Potential and Capacitance
	Chapter-3: Current Electricity
	Chapter-4: Moving Charges and Magnetism
	Chapter-5: Magnetism and Matter
	Chapter-6: Electromagnetic Induction
BIOLOGY	Chapter 2- Sexual Reproduction in flowering plants
	Chapter3- Human Reproduction
	Chapter 4- Reproductive Health
	Chapter 5- Principles of inheritance
	Chapter 6- Molecular basis of inheritance
	Chapter 7- Evolution
MATHS	CH-1 Relation and functions
	CH 3 Matrices
	CH 4 Determinants
	CH 2 ITF
	CH 5 Differentiation
	CH 6 AOD
	CH 7 Integration
	CH 12 LPP
COMPUTER SCIENCE	CH 3 Working With Functions.
	CH 4 Using Python Libraries
	CH 5- File Handling (TEXT, BINARY AND CSV).
	CH 6- Data Structure
PHYSICAL EDUCATION	Ch1 - Management of Sports Events
	Ch2 - Children and Women in Sports
	Ch-4 Physical Education and Sports for CWSN
	Ch-3 Yoga and Lifestyle Diseases
	Ch- 9 Psychology & Sports
Ch-5 Sports and Nutrition	
BUSINESS STUDIES	Ch-1 Nature and Significance of Management
	Ch-2 Principles of Management
	Ch-3 Business Environment
	Ch-4 Planning
	Ch-5 Organizing
	Ch-6 Staffing
	Ch-7 Directing
	Ch-8 Controlling
PART-A ACCOUNTING FOR PARTNERSHIP FIRMS	Ch-2 Fundamentals

ACCOUNTANCY	Ch-3 Goodwill
	Ch-4 Change in Profit Sharing Ratio
	Ch-5 Admission of a partner
	Ch-6 Retirement/Death of a partner
	Ch-7 Dissolution of partnership firm
ECONOMICS	<b>MACRO ECONOMICS</b>
	Ch- Circular Flow of Income
	Ch- Basic Concepts of Macro Economics
	Ch -National Income and related aggregates
	Ch- Foreign Exchange Rate
	Ch- Balance of Payments
	Ch- Government Budget
	Ch- Money & Banking
	<b>INDIAN ECONOMICS</b>
	Ch 1 - On the Eve Of Independence
	Ch 2 - INDIAN ECONOMY (1950-1990)
Ch 3 - Liberalisation, Privatisation and Globalisation	
Ch 5 - Human Capital Formation	
POLITICAL SCIENCE	Ch End of Bipolarity.
	Ch New Centres of Power.
	Ch United Nations and it's Organization
	Ch Contemporary South Asia
	Ch Security in Contemporary World
	Ch Environment and Natural Resources
Ch Globalisation	
HISTORY	Ch 1 Bricks, Beads and Bones.
	Ch 2 Kings, Farmers and Towns.
	Ch 3 Kinship, Caste and Class.
	Ch 4 Thinkers, Beliefs and Buildings
	Ch 5 Through the Eyes of Travellers
	Ch 6 Bhakti - Sufi Traditions. Ch 7 An Imperial Capital: Vijaynagara
PSYCHOLOGY	Ch-3 Meeting life challenges
	Ch-4: Psychological Disorders
	Ch-6: Attitude and Social Cognition
	Ch-7: Social influence and Group processes
PAINTING	Unit 1: Miniature Painting -Origin and Development
	Main features of the Rajasthani Miniature Painting, Pahari school, Mughal art ,Deccan Art & Artwork of subschools.
	Six limbs of painting- Sadangas
	Portfolio assesment & practical artwork on still life or from imagination.
MUSIC	Definitions of Alankar,Kan ,Meend , Khatka ,Murki
	Gamak
	Historical development of time theory of ragas
	Detail study of Sangeet Ratnakar, Sangeet Parijat
	Life sketch of Fayaz Khan, Bade Ghulam Ali Khan
	Taal notation with tah, Dugan ,tigon and chaugun of
	Jhaptal ,Rupak
	tuning of tanpura
	critical study of Raghav and notation of raag Bhairav
	Bageshri

