

SUBJECTS	SYLLABUS
Economics	Unit-01 Chapter 01- India on the eve of independence Chapter 02- Indian Economy between 1950-1990 Chapter - 03 New Economic policy
हिंदी (आधार)	1. अपठित गद्यांश - 10 अंक 2. अभिव्यक्ति एवम् माध्यम - 05 अंक 3. आरोह भाग - 2 - 14 अंक (अ) काव्य - खंड - i. आत्म परिचय, एक गीत - हरिवंश राय बच्चन ii. पतंग - आलोक धन्वा (ब) गद्य - खंड i. भक्तिन - महादेवी वर्मा 4. वितान - - 06 अंक i. सिल्वर वड्डि गं - मनोहर श्याम जोशी 5. अप्रत्याशित विषयों पर लेखन -05 अंक
IP	REVIEW OF PYTHON - XI Data Handling using Pandas Database Management SQL Computer Networking
CS	Review of Python Programming Functions Networking DBMS Concepts SQL
IT	DATABASE CONCEPTS SQL Introduction to Java Data Types and Variables Control Flow
Psychology	Ch1 Variations in psychological attributes Ch 2 Self and Personality
English Core	COMPREHENSION PASSAGE NOTICE WRITING LETTER TO EDITOR LITERATURE- FLAMINGO- CHAPTER 1- THE LAST LESSON POEM 1- MY MOTHER AT SIXTY SIX VISTAS- CHAPTER 1- THE THIRD LEVEL
FMM	Chapter 1:- Introduction to Indian Securities *Market Segment

		*Key indicators of security markets
		* Product of participant
		*Different market segments and their products
		*Reforms in the Indian Securities Markets
		* Stock Broker
ACCOUNTANCY		1. FINANCIAL STATEMENTS OF A COMPANY
		2. FINANCIAL STATEMENTS ANALYSIS.
		3. COMPARATIVE STATEMENTS
		4. COMMON SIZE STATEMENTS
		5. ACCOUNTANCY RATIOS
		6. CASH FLOW STATEMENT (INTRODUCTION)
BUSINESS STUDIES		1. NATURE & SIGNIFICANCE OF MANAGEENT
		2. PRINCIPLES OF MANAGEMENT
		3. BUSINESS ENVIRONMENT
		4. PLANNING (HALF)
GEOGRAPHY		Book :India People and Economy
		CHP 1 Population: Distribution, Density,Growth and Composition
		Book:Human Geography
		CHP 1 Human Geography, Nature and Scope
		CHP 2 The world population:Distribution, Density and Growth
		CHP 3 Human Development
Biotechnology		Chapter 1 R-DNA technology
		Chapter 2 Protein Str and function
Physics		Chapter 1 Electric charges and field
		Chapter 2 Electrostatic potential and capacitance
		Chapter 3 Current electricity
CHEMISTRY		HALOALKANES & HALOARENES
		ALCOHOLS, PHENOLS & ETHERS
MATHEMATICS		1. Relations and Functions
		2. Inverse Trigonometric Functions
		3. Matrices
		4. Determinants
HISTORY		BRICKS, BEADS AND BONES
		KINGS, FARMERS AND TOWNS
		KINSHIP, CASTE AND CLASS

PH.ED.		Management of Sporting Events
		1. Functions of Sports Events Management (Planning, Organising, Staffing, Directing & Controlling)
		2. Various Committees & their Responsibilities (pre, during & post)
		3. Procedures – Knock-Out (Bye & Seeding) & League (Staircase, Cyclic, Tabular method) and Combination tournaments.
		4. Intramural & Extramural tournaments – Meaning, Objectives & Its Significance
		5. Community sports program (Sports Day, Health Run, Run for Fun, Run for Specific Cause & Run for Unity)
		UNIT 2
		Children & Women in Sports
		1. Exercise guidelines of WHO for different age groups.
		2. Common postural deformities-knock knees, flat foot, round shoulders, Lordosis, Kyphosis, Scoliosis, and bow legs and their respective corrective measures.
		3. Women's participation in Sports – Physical, Psychological, and social benefits.
		4. Special consideration (menarche and menstrual dysfunction)
		5. Female athlete triad (osteoporosis, amenorrhea, eating disorder)
		UNIT 3
		Yoga as Preventive measure for Lifestyle Disease
		1. Obesity: Procedure, Benefits & Contraindications for Tadasana, Katichakrasana, Pavanmuktasana, Matsayasana, Halasana, Pachimottansana, Ardha – Matsyendrasana, Dhanurasana,

	Ushtrasana, Suryabedhan
	pranayama.
	2. Diabetes: Procedure,
	Benefits &
	Contraindications for
	Katichakrasana,
	Pavanmuktasana, Bhujang
	asana, Shalabhasana,
	Dhanurasana, Suptavajrasana,
	Paschimottasana
	-a,
	Ardha
	-Mastendrasana,
	Mandukasana,
	Gomukasana, Yogmudra,
	Ushtrasana, Kapalabhati.
	3. Asthma: Procedure,
	Benefits &
	Contraindications for
	Tadasana,
	Urdhwahastottasana,
	UttanMandukasana
	-a,
	Bhujangasana,
	Dhanurasana,
	Ushtrasana, Vakrasana,
	Kapalabhati,
	Gomukhasana
	Matsyaasana, Anuloma
	-
	Viloma.
	4. Hypertension:
	Procedure, Benefits &
	Contraindications for
	Tadasana,
	Katichakrasana,
	Uttanpadasana, Ardha
	Halasana, Sarala
	Matyasana,
	Gomukhasana,
	UttanMandukasana-a,
	Vakrasana,
	Bhujangasana,
	Makarasana, Shavasana,
	Nadishodhanapranayam,
	Sitlipranayam.

		5. Back Pain and Arthritis:
		Procedure, Benefits &
		Contraindications of
		Tadasan,
		Urdhawahastootansana,
		Ardh-Chakrasana,
		Ushtrasana, Vakrasana,
		Sarala Maysyendrsana,
		Bhujandgasana,
		Gomukhasana,
		Bhadrasana,
		Makarasana, NadiShodhana
		pranayama
BIOLOGY		Ch-1 Sexual Reproduction in Flowering Plants
		Ch- 2 Human Reproduction
		Ch-3 Reproductive Health