

ARMY PUBLIC SCHOOL KAMARAJ ROAD BANGALORE**CLASS XII : PORTIONS FOR FIRST PREBOARD**

SL	SUBJECT	CHAPTER NAMES
1	ENGLISH	The Last Lesson
		Lost Spring
		Deep Water
		The Rattrap
		Indigo
		My Mother at Sixty Six
		Keeping Quiet
		A Thing of Beauty
		A Roadside Stand
		Aunt Jennifer's Tigers
		The Third Level
		The Tiger King
		Journey to the End of the Earth
		The Enemy
		On the Face of it
		Comprehension
		Notice Writing
		Informal Invitations
		Letter to the Editor
		Report Writing
Article Writing		
2	PHYSICS	Electric Charges and Fields
		Electric Potential and Capacitance
		Current Electricity
		Moving charges and Magnetism
		Magnetism and Matter
		Electromagnetic induction
		Alternating Current
		ElectroMagnetic Waves
		Ray optics and Optical Instruments
		Wave optics

3	CHEMISTRY	Haloalkanes and Haloarenes
		Alcohols Phenols Ethers
		Solutions
		Electrochemistry
		The d and f block elements
		Chemical Kinetics
		Aldehydes Ketones carboxylic acids
4	MATHS	Relations and Functions
		Inverse Trigonometric Functions
		Matrices
		Determinants
		Continuity and Differentiability
		Applications of Derivatives
		Integrals
		Linear Programming Problem
5	INFORMATICS	Data Handling using Pandas - Introduction to Python libraries
		Data Handling using Pandas - Series & DataFrames
		Data Handling using Pandas - Series
		Data Handling using Pandas - DataFrames
		Data Handling using Pandas - Importing / Exporting Data between CSV files and Data Frames.
		Data Visualization
		Database Query using SQL - Introduction & Number functions
		Database Query using SQL - String Functions
Database Query using SQL - Date & Time Functions		

6	ECONOMICS	Basic Concepts in Macroeconomics
		Circular flow of income
		Aggregates related to National Income
		Money
		Banking
		Aggregates demand and its components
		Development Experience(1947-90)
		Economic Reforms Since 1991
		Current challenges facing Indian Economy
		Poverty
		Human Capital Formation
		Rural development
		Employment
		Infrastructure
7	PHY. EDN	Management of Sporting Events
		I Children & Women in Sports
		Yoga as Preventive measure for Lifestyle Disease
		Physical Education & Sports for CWSN (Children with Special Needs - Divyang)
		Sports & Nutrition
		Test & Measurement in Sports
		Physiology & Injuries in Sports
8	BIOLOGY	Sexual Reproduction in Flowering Plants
		Human Reproduction
		Reproductive Health
		Principles of Inheritance and Variation
		Molecular Basis of Inheritance
		Evolution
		Human Health and Diseases
		Microbes in Human Welfare
		Biotechnology-Principles and Process

9	ACCOUNTANCY	Partnership-fundamentals
		Partnership-change in relationship among existing partners
		Admission of a partner
		Retirement of a partner
		Death of a Partner
		Dissolution of a Partnership Firm
		Accounting for Shares
		Accounting for Debentures
10	BUSINESS STUDIES	Nature and Significance of management
		Principles of Management
		Business Environment
		Planning
		Organising
		Staffing
		Directing
		Controlling
		Financial Management
11	PSYCHOLOGY	Variations in Psychological Attributes
		Self and Personality
		Meeting Life Challenges
		Psychological Disorders
		Therapeutic Approaches
12	SOCIOLOGY	The Demographic structure of Indian society
		Social institutions:Continuity and change
		Patterns of social inequality and exclusion
		The challenges of cultural diversity
		Structural change
		Cultural change
		Change and development in rural society

13	HISTORY	Bricks, Beads and Bones (till Finding out about Craft production)
		Kings, Farmers and Towns
		Kinship, Castes and Class
		Thinkers, Belief and Towns
		Through the Eyes of Travellers
		Bhakti- Sufi and Traditons
		An Imperial Capital : Vijayanagar
		Peasants, Zamindars and the States
		Colonialism and the Countryside
14	PAINTING	Mughal and Deccan Miniatures School. (only Deccan Miniatures School will be included)
		Bengal School of art.
		Modern trends of Indian art.
		Paintings
		Graphics.
		Sculptures.
15	LEGAL STUDIES	Judiciary
		Transfer of Property
		Law of Contracts
		Law of Torts
		Law of Crimes
		Arbitration and Tribunals
		Human Rights in India