

## **DELHI PUBLIC SCHOOL HATHRAS**

## U.T. - II SYLLABUS 2022-23

## CLASS – XII

SUBJECT	SYLLABUS
ENGLISH	Unseen passages Notice, advertisement classified
	Invitation, Formal letter, Job application, Report writing
	The last lesson, The Lost spring, The Tiger King, The Enemy, Deep Water, The Rattrap, My mother at sixty six(poem)
PHYSICS	Ch 1 Electric charged and fields, Ch2 Electrostatic potential and capacitance, Ch 3 Current electricity, Ch 4 Moving
	charges and magnetism, Ch 5 Magnetism and matter, Ch 6 Electro magnetic induction, Ch 7 Alternating current, Ch 8 Electromagnetic Waves
CHEMISTRY	Ch 2 Solutions, Ch 3 Electrochemistry, Ch 4 Chemical Kinetics, Ch 8 d and f block elements, Ch 9 Coordination
BIOLOGY	Ch2 Sexual reproduction in flowering plants, Ch3 Human reproduction, Ch4 Reproductive health, Ch5 principles of inheritance and variation.
MATHEMATICS	Chap. 2 Inverse Trigonometric Functions, Chap. 3 Matrices, Chap. 4 Determinants, Chap. 5 Continuity and
	Differentiability, Chap. 6 Application of Derivatives
ACCOUNTANCY	Ch. 1 Partnership introduction, Ch. 2 Valuation of Goodwill, Ch. 3 Change in Profit sharing ratio, Ch.4 Admission of
	Partner, Ch.5 Retirement of Partner and Death of Partner
<b>BUSINESS STUDIES</b>	Ch. 1 Significance of Management, Ch. 2 Principle of Management, Ch. 3 Business Environment, Ch. 4 Planning, Ch. 5
	Organizing, Ch. 6 Staffing, Ch. 7 Directing
ECONOMICS	Macro Economics :Unit 1- National Income and Related Aggregates.
	Unit 2-Money and Banking.
	Indian Economic Development: Unit 1-Development Experience (1947-90) and Economic Performs Since 1991
	Unit 2- Current Challenges Facing Indian Economy: chapter 4-Poverty chapter 5-Human Capital Formation.
HISTORY	Part A- Theme - 1 Bricks, Beads, Bones, The Harappan Civilization
	Theme - 2 Kings, Farmers and Towns, Early States and Economics
	Theme - 3 Kinship Caste and Class, Early Societies
	Theme - 4 Thinkers, Beliefs and Buildings
	Part B- Theme - 5 Through the Eyes of Travellers

	WORLD POLITICS
	1. The end of bi-polarity
	2. Alternative centres of power
POLITICAL	3. Contemporary South Asia
SCIENCE	INDIAN POLITICS
	1. Challenges of Nation building
	2. Era of one party dominance
	3. Planned development
PHYSICAL	Unit-1- Management of Sporting Events, Unit-2- Children and Women in Sports, Unit-3- Yoga as Preventive measure for
EDUCATION	Lifestyle Disease, Unit-4- Physical Education and Sports for CWSN, Unit-5- Sports and Nutrition
COMPUTER	Ch – 1 Python Revision, Ch – 2 Python Revision Tour – II, Ch – 3 Working with Functions, Ch – 4 Using Python
SCIENCE	Libraries, Ch – 5 File Handling