

DELHI PUBLIC SCHOOL GANDHINAGAR
SYLLABUS FOR HALF YEARLY EXAMINATION (2025-26)
CLASS XI

SUBJECT	CHAPTERS
ENGLISH	Reading: Unseen Passage, Note Making and Summarising Hornbill: The Portrait of a Lady, We're Not Afraid to Die,,If We Can All Be Together, Discovering Tut: The Saga Continues, The Adventure, A Photograph (Poem), The Laburnum Top (Poem), Voice of The Rain (Poem) Snapshots: The Summer of The Beautiful White Horse, The Address Writing Skills: Poster Making, Advertisement, Speech Writing, Integrated Grammar, Reordering of Sentences
PHYSICS	CH: 01 Units and Measurements CH: 02 Motion in a straight line CH: 03 Motion in a Plane CH: 04 Laws of Motion CH: 05 Work Energy & Power CH: 06 System of particles & Rotational Motion
CHEMISTRY	CH: 01 Some Basic Concepts of Chemistry CH: 02 Structure of Atom CH: 03 Classification of Elements and Periodicity in Properties CH: 04 Chemical Bonding and Molecular Structure CH: 05 Chemical Thermodynamics CH: 06 Equilibrium (Till page: 187 Le Chatelier's principle)
BIOLOGY	CH: 01 The Living World CH: 02 Biological Classification CH: 03 Plant Kingdom CH: 04 Animal Kingdom CH: 05 Morphology of Flowering Plants CH: 06 Anatomy of Flowering Plants CH: 07 Structural Organization in Animals CH: 08 Cell: The Unit of Life
MATHEMATICS	CH: 01 Sets CH: 02 Relations and Functions CH: 03 Trigonometric Functions CH: 04 Complex Numbers and Quadratic Equations CH: 05 Linear Inequalities CH: 06 Permutation and Combination
COMPUTER SCIENCE	CH: 04 Introduction to Problem Solving CH: 05 Getting Started with Python CH: 06 Python Fundamentals CH: 07 Data Handling CH: 08 Introduction to Python Modules CH: 09 Flow of Control CH: 10 String Manipulation CH: 11 List Manipulation
PHYSICAL EDUCATION	UNIT 1 Changing Trends & Career in Physical Education UNIT 2 Olympic Value Education UNIT 3 Yoga UNIT 4 Physical Education & Sports for CWSN UNIT 5 Physical Fitness, Wellness UNIT 6 Test, Measurements & Evaluation

PSYCHOLOGY	CH: 01 Understanding Psychology CH: 02 Methods of Enquiry in Psychology CH: 03 Human Development CH: 04 Sensory, Attentional and Perceptual Processes (Till Principles Of Perceptual Organisation)
SANSKRIT	पाठ:-१ कुशल प्रशासनम् पाठ:-२ सूक्तिसुधा पाठ:-४ वीरः सर्वदमनः पाठ:-५ शुकशावकोदन्तः धातुरूपाणि, वाच्यपरिवर्तनम्, प्रत्ययाः, सन्धिः, अशुद्धि-संशोधनम्, अपठितगद्यांशः, पत्रलेखनम्, कथापूर्तिः/संवादपूर्तिः, चित्रवर्णनम्/अनुच्छेदलेखनम् संस्कृतसाहित्यपरिचयः – १, २,
MUSIC (Vocal)	Alankar. Definition of aaroh, avaroh, pakkad, Swar aalap, Bol aalap, Sargam, Laya, Taan. Raag Bihag, Bhimpalasi, Bhairav aalap taan & bandish.
MUSIC (GUITAR)	Detailed study of Ragas (Raga Bhairav and Raga Bihag) Definitions: Gamak, Taan, Gram, Murchana, Aalap, Varna Granthas: Sangeet Ratnakar, Sangeet Parijat. Taal Parichay: Teentaal and Jhaptaal. Life Sketch: Ustaad Allaadin Khan
DANCE	Introduction of dance History of kathak Definitions Distinctive aspects of kathak Notations
TABLA	Taal Parichaya of Teentaal and Jhaptaal. Description of Kaal, Laya and Sangeet. Peshkaar and Rela of taal Teentaal and Jhaptaal in Pt.Bhatkhande taal lipi format. Brief knowledge of Natyashastra and Types of Avanaddha vadya
PAINTING	Study and appreciation of the following: Sculptures & Terracotta's. (Dancing girl/Male Torso/Mother Goddess) Study and appreciation of the following Seal: Bull (Mohenjo Daro) Stone Decoration on earthen wares: Painted earthen ware/Mohenjo-daro. Buddhist Jain and Hindu Art, General introduction to Art during Mourya, Shunga, Kushana and Gupta period.
ACCOUNTANCY	CH: 01 Introduction to Accounting CH: 02 Basic Accounting Terms CH: 03 Theory Base of Accounting CH: 04 Bases of Accounting CH: 05 Accounting Equation CH: 06 Accounting Procedure – Rules of Debit and Credit CH: 07 Origin of Transactions – Source Documents and Preparation of Vouchers CH: 08 Journal CH: 09 Ledger CH: 10 Cash Book CH: 11 Other Books CH: 14 Trial Balance
BUSINESS STUDIES	CH: 01 Business, Trade and Commerce CH: 02 Forms of Business Organisation CH: 03 Private, Public and Global Enterprises CH: 04 Business Services CH: 07 Formation of a Company

ECONOMICS	<p><u>Statistics:</u> CH: 01 Introduction CH: 02 Collection of data CH: 03 Organisation of data CH: 04 Presentation of Data CH: 05 Measure of Central Tendency (Mean & Median)</p> <p><u>Micro Economics:</u> CH: 01 Introduction CH: 02 Theory of Consumer's Equilibrium and Demand CH: 03 Producer Behaviour and Supply (Till Returns to Factor)</p>
APPLIED MATHEMATICS	CH: 01 Binary Numbers CH: 02 Indices and Logarithms CH: 03 Quantitative Aptitude CH: 08 Logical Reasoning CH: 04 Sets and Relation CH: 05 Sequence and Series CH: 06 Permutation and Combination CH: 07 Logical Reasoning CH: 08 Functions CH: 15 Utility Bills
INFORMATICS PRACTICES	CH: 01 Computer System CH: 02 Getting Started with Python CH: 03 Python Fundamentals CH: 04 Data Handling CH: 05 Flow of control CH: 06 List Manipulation
HISTORY	Theme -1 Writing and City Life Theme -2 An Empire Across Three Continents Theme -3 Nomadic Empires Theme - 4 The Three Orders
POLITICAL SCIENCE	<p><u>BOOK-1 (Indian Constitution at Work)</u> CH: 01 Constitution Why and How? CH: 02 Rights in the Indian Constitution CH: 03 Elections and Representatives CH: 04 Executive CH: 05 Legislature</p> <p><u>BOOK- 2 (Political Theory)</u> CH: 01 Political Theory: An Introduction CH: 02 Freedom CH: 03 Equality CH: 04 Social Justice</p>