

# <u>DELHI PUBLIC SCHOOL DWARKA</u> <u>SYLLABUS FOR MID-TERM EXAMINATION (2025-26)</u> <u>CLASS: XI</u>

## **ENGLISH**

### Reading

- Reading Comprehension
- Note Making

### **Grammar - Integrated**

### Writing

- Short Writing Tasks:
  - Notice
  - Classified Advertisements (To-Let, Sale-Purchase, Recruitment)
  - > Informal Invitations and Replies
- Long Writing Tasks :
  - > Letter to the Editor
  - > Article Writing
  - > Speech
  - Debate

### Literature

### Hornbill

- The Portrait of a Lady
- We're Not Afraid to Die... if We Can All Be Together
- Discovering Tut
- A Photograph (Poem)
- The Laburnum Top (Poem)
- The Voice of the Rain (Poem)

### **Snapshots**

- The Summer of a Beautiful White Horse
- The Address

## **MATHEMATICS**

- Chapter -1: Sets
- Chapter -2: Relations and Functions
- Chapter -3: Trigonometric Functions
- Chapter -4: Complex Numbers
- Chapter -5: Linear Inequalities
- Chapter -6: Permutation and Combinations
- Chapter -7: Binomial Theorem
- Chapter -8: Sequence & Series

### **PHYSICS**

- Chapter -1: Units and Measurements
- Chapter -2: Motion in a Straight Line
- Chapter -3: Motion in a Plane
- Chapter -4: Laws of Motion
- Chapter -5: Work, Energy and Power
- Chapter -7: Gravitation

### **CHEMISTRY**

- Some Basic Concepts of Chemistry
- Structure of Atom
- Classification of Elements and Periodicity in Properties
- Chemical Bonding and Molecular Structure
  - Ionic bonds
  - Covalent bonds
  - Lewis Structures and Formal Charge

### **BIOLOGY**

## Chapters:

- 1. Photosynthesis in higher plants
- 2. Respiration in plants
- 3. Breathing and exchange of gases
- 4. Body fluids and circulation
- 5. Excretory products and their elimination
- 6. Locomotion and movement
- 7. Nervous control and Coordination
- 8. Chemical Coordination.

### **HISTORY**

Chapter 1: Writing and City Life

Section 2: Empires (Introduction)

Chapter 2: An Empire Across Three Continents

Chapter 3: Nomadic Empires

Section 3: Changing Traditions (Introduction)

Chapter 4: Three Orders

Map work for all chapters.

## **GEOGRAPHY**

## Book 1 FUNDAMENTALS OF PHYSICAL GEOGRAPHY

Chapter 1 : Geography as a discipline

Chapter 2: The origin and evolution of the earth

Chapter 3: Interior of the earth

Chapter 4: Distribution of oceans and continents

Chapter 5 : Geomorphic processes

Chapter 6: Landforms and their evolution

Chapter 7: Composition and structure of atmosphere

Map Items for locating and labeling on outline political World Map

Book - Fundamentals of Physical Geography

Chapter No. 4 Distribution of oceans and continents and Map Work

- Political Map of all Continents of the world.
- Major Oceans of the world: Indian Ocean, Pacific Ocean, Atlantic Ocean, Arctic Ocean, Southern Ocean
- Major lithospheric plates and Minor lithospheric plates, Ring of fire (Pacific Ocean), Mid-Atlantic Ridge.

### **ECONOMICS**

### **PART A: STATISTICS**

Chapter 1: What is Economics

Chapter 2: Introduction - Meaning and Scope

Chapter 3: Collection of Primary and Secondary Data

Chapter 4: Organisation of Data Chapter5: Tabular Presentation

Chapter 8: Measures of central tendency - Arithmetic Mean (excluding weighted mean)

### **PART B: MICROECONOMICS**

Chapter 1: Introduction

Chapter 2: Consumer's Equilibrium

Chapter 3: Demand

Chapter 4: Elasticity of Demand

Chapter 9: Supply

## **BUSINESS STUDIES**

Chapter 1: Business, Trade and Commerce

Chapter 2: Forms of Business Organisations

Chapter 3: Public, Private and Global Enterprises

Chapter 4: Business Services

Chapter 7: Formation of a Company

## **ACCOUNTANCY**

Chapter 1 : Introduction to accounting
Chapter 2 : Basic accounting terms
Chapter 3 : Theory base of accounting

Chapter 4 : Bases of accounting
Chapter 5 : Accounting equation
Chapter 6 : Rules of debit and credit

Chapter 8 : Journal Chapter 9 : Ledger Chapter 10 : Cash Book

Chapter 12: Accounting of GST

Chapter 13: Bank Reconciliation Statement.

Chapter 15: Depreciation (only straight line method)

### POLITICAL SCIENCE

## INDIAN CONSTITUTION AT WORK

- 1. Constitution: Why and How?
- 2. Rights in the Indian Constitution
- 3. Election and Representation
- 4. Executive
- 5. Legislature
- 6. Judiciary
- 7. Federalism
- 8. Local Governments
- 9. Constitution as a Living Document
- 10. The Philosophy of the Constitution

## **PSYCHOLOGY**

- Unit 1 Understanding Psychology
- Unit 2 Methods of Enquiry in Psychology
- Unit 3 Human Development
- Unit 4 Sensory, Attentional and Perceptual Processes

Unit 5 - Learning

### LEGAL STUDIES

### **Unit – I**: **Introduction to Political Institutions**

Chapter -1: Concept of State

Chapter -2: Forms and Organs of Government

Chapter -3: Separation of Powers

### Unit – II : Basic Features of the Constitution of India

Chapter -1: Salient Features of the Constitution

Chapter -2: Administrative Law

### <u>Unit – III</u>: <u>Jurisprudence</u>, <u>Nature and Sources of Law</u>

Chapter -1: Jurisprudence, Nature and Meaning of Law

Chapter -2: Classification of Laws

Chapter -3: Sources of Laws

Chapter -4: Law Reforms

Chapter -5: Cyber Laws, Safety and Security in India.

## **SOCIOLOGY**

Book 1 - Introducing Sociology

Chapter 1 - Sociology, Society and it's relationship with Other Social Sciences

Chapter 2 - Terms, Concepts and their Use in Sociology

Chapter 3 - Understanding Social Institutions

Chapter 4 - Culture and Socialization

## **COMPUTER SCIENCE**

- 1. Python Fundamentals
- 2. Flow of Control
- 3. String Manipulation
- 4. List Manipulation
- 5. Tuples

## PHYSICAL EDUCATION

### **THEORY**

### **Unit: I - Changing Trends and Career in Physical Education**

- Concept, Aims & Objectives of Physical Education
- Development of Physical Education in India Post Independence
- Changing Trends in Sports-playing surface, wearable gears and sports equipment, technological advancements
- Career Options in Physical Education
- Khelo-India and Fit-India Program

### **Unit: II - Olympism Value Education**

- Olympism Concept and Olympics Values (Excellence, Friendship & Respect)
- Olympic Value Education Joy of Effort, Fair Play, Respect from Others, Pursuit of Excellence, Balance Among Body, Will & Mind.
- Ancient and Modern Olympics
- Olympics Symbols, Motto, Flag, Oath, and Anthem
- Olympic Movement Structure IOC, NOC, IFS, Other members

#### Unit: III - Yoga

- Meaning and importance of Yoga.
- Introduction to Astanga Yoga.
- Yogic Kriyas (Shat Karma)
- Pranayama and its types
- Active Lifestyle and stress management through Yoga

### Unit: IV - Physical Education & Sports for CWSN (Children with Special Needs-Divyang)

- Concept of Disability and Disorder
- Types of Disability, its causes & nature (Intellectual disability Physical disability).
- Disability Etiquettes
- Aim and objectives of Adaptive Physical Education
- Role of various professionals for children with special needs (Counselor, Occupational Therapist Physiotherapist, Physical Education Teacher, Speech Therapist, and Special Educator)

### Unit: VI - Test, Measurement & Evaluation

- Define Test, Measurements and Evaluation
- Importance of Test, Measurements and Evaluation in Sports
- Calculation of BMI, Waist Hip Ratio.

### **COMMERCIAL ART**

- Chapter 1- Prehistoric Paintings
- Chapter 2 Art of Indus Valley
- Chapter 3 Art of Maurya, Shunga, Kushana and Gupta period .

### **HINDI CORE**

आरोह (गद्य)

- \* नमक का दारोगा
- \* मियां नसीरुददीन
- \* रजनी
- \* जामुन का पेड़

(पद्य)

- \* मीरा के पद
- \* कबीर
- \* घर की याद
- \* चंपा काले-काले अक्षर नहीं चीन्हती

वितान (पूरक पुस्तक)

\* लता मंगेशकर....

अभिव्यक्ति और माध्यम

- \* जनसंचार माध्यम
- \* विभिन्न माध्यमों के लिए लेखन

## अपठित बोध

- \* अपठित गदयांश
- \* अपठित पदयांश
- \* रचनात्मक लेखन
- \* पत्र लेखन

### **FRENCH**

Comprehension (seen)

Comprehension (unseen)

Completion of a story

Informal letter

Grammar – prepositions,

Interrogative adjectives and pronouns, relative pronoun (simple and composed), personal pronouns, negation, tenses (all)

Culture and Civilisaions 1-6

### **JAPANESE**

### SECTION: A - READING COMPREHENSION

Unseen passages related to syllabus (explanatory, opinion text)- short stories, articles.

### **SECTION: B - WRITING SKILLS**

Guided paragraph writing on the following topics in about 400 characters.

No marks deducted for spelling mistakes.

• スキなスポツ

Completing conversation passages.

### **SECTION: C - GRAMMAR**

Lesson 21 - 24 (4 lessons)

Grammar patterns as done in the above chapters

とおもいます、といいます、でしょう、NでNがあります、 Vないと noun modification , 時間/約束/用事があります、とき、と、 くれます、あげます、もらいます、たら、Vて、けいようし-くて、 くても、もし、いくら、んです、いただけませんか、Vたらいいですか、 すき、きらい、上手、下手 Potential verbs, potential verb sentences. しかあり ません、 ながら、一し-し、 ましょう、それに、それで、よく、 V ています.

#### SECTION: D - KANJI SCRIPT

101-150 kanji (N4 list, both reading and writing)

### HINDUSTANI MUSIC (VOCAL)

- 1. Define the following terms.
  - Naad, Shruti, Swar,
  - Saptak, Thaat, Jati,
  - Laya, Taal.
- 2. History of Dhrupad.
- 3. Musical Elements of Natyashastra.
- 4. Life Sketch and contribution to music of Miya Tansen and Pt.VN Bhatkhande.
- 5. Description along with Taal Notation of Teental and Ek Taal in Thah, Dugun, Tigun and Chaugun Laya.
- 6. Description and Notation writing of Raag Bihag and the Raag originating from Bhairavi Thaat along with its Aroha, Avroha and Pakad.

### **PAT**

## **Employability skill**

Chapter 1- communication skills

Chapter 2- self management skills

Chapter 3- ICT skills

### PAT book

Chapter 1- Role of physical education in child development.

Chapter 2- Props and equipments.

## Sd/-

## **Principal**