



DELHI PUBLIC SCHOOL DWARKA
SYLLABUS FOR FINAL TERM EXAMINATION 2025-26
CLASS: XI

ENGLISH

Reading:

Reading Comprehension Passages (Two)

Creative Writing Skills and Grammar

- Notice
- Invitations & Replies
- Letter to the Editor
- Job Application
- Report Writing (School Magazine & Newspaper)
- Article Writing

Grammar (Integrated)

Literature:

Book-Hornbill

- The Voice of the Rain (Poem)
- Childhood (Poem)
- Father to Son (Poem)
- The Portrait of a Lady
- The Adventure (Prose)
- Silk Road (Prose)

Book - Snapshots

- The Address
- Mother's Day (Play)
- Birth (Prose)
- The Tale of Melon City (Poem)

MATHEMATICS

Chapter 1 : Sets

Chapter 2 : Relations and Functions

Chapter 3 : Trigonometric Functions

Chapter 6 : Permutations and Combinations

Chapter 7 : Binomial Theorem

Chapter 10 : Conic Sections

Chapter 11 : Introduction to Three Dimensional Geometry

Chapter 12 : Limit and Derivatives

Chapter 13 : Statistics

Chapter 14 : Probability

CHEMISTRY

1. CHEMICAL BONDING AND MOLECULAR STRUCTURE (only molecular orbital theory)
2. THERMODYNAMICS
3. CHEMICAL EQUILIBRIUM
4. REDOX REACTIONS
5. SOME BASIC PRINCIPLES AND TECHNIQUES IN ORGANIC CHEMISTRY
6. HYDROCARBONS

PHYSICS

- Chapter 4 : Laws of Motion
- Chapter 5 : Work, Energy and Power
- Chapter 6 : System of Particles and Rotational Motion
- Chapter 7 : Gravitation
- Chapter 8 : Mechanical Properties of Solids
- Chapter 9 : Mechanical Properties of Fluids
- Chapter 10 : Thermal Properties of Matter
- Chapter 11 : Thermodynamics
- Chapter 12 : Kinetic Theory of Gases
- Chapter 13 : Oscillations
- Chapter 14 : Waves

BIOLOGY

Unit 1 Diversity in the living world.

Chapters

- 1. Biological classification
- 2. Plant Kingdom
- 3. Animal kingdom

Unit 2 Structural organization in Plants and Animals

- 4. Morphology of flowering Plants
- 5. Anatomy of flowering plants

Unit 3 Cell structure and function

- 6. Cell- the unit of life
- 7. Biomolecules
- 8. Cell cycle and cell division

Unit 4 Plant physiology

- 9. Plant growth and development

Unit 5 Human physiology

- 10. Locomotion and movement
- 11. Neural control and coordination

HISTORY

- Ch 1 Writing and city life
- Ch 2 An empire across 3 continents
- Ch 3 Nomadic empires
- Ch 4 The three orders
- Ch 5 Changing cultural traditions
- Ch 6 Displacing indigenous Peoples
- Ch 7 Paths to Modernisation

Mapwork as per the textbook

PSYCHOLOGY

- Unit 1 - What is Psychology?
- Unit 2 - Methods of Enquiry in Psychology
- Unit 3 - Human Development
- Unit 4 - Sensory, Attentional and Perceptual Processes
- Unit 5 - Learning
- Unit 6 - Human Memory
- Unit 7 - Thinking
- Unit 8 - Motivation and Emotion

GEOGRAPHY

BOOK -FUNDAMENTALS OF PHYSICAL GEOGRAPHY

CHAP - GEOGRAPHY AS A DISCIPLINE

CHAP - THE ORIGIN AND EVOLUTION OF THE EARTH

CHAP - INTERIOR OF THE EARTH

CHAP - DISTRIBUTION OF OCEANS AND CONTINENTS

CHAP - GEOMORPHIC PROCESSES

CHAP - LANDFORMS AND THEIR EVOLUTION

CHAP – COMPOSITION AND STRUCTURE OF ATMOSPHERE

CHAP – SOLAR RADIATION, HEAT BALANCE AND TEMPERATURE

CHAP – ATMOSPHERIC CIRCULATION AND WEATHER SYSTEMS

CHAP – WATER IN THE ATMOSPHERE

CHAP – WATER (OCEANS)

CHAP – MOVEMENTS OF OCEAN WATER

BOOK – INDIA - PHYSICAL ENVIRONMENT

CHAP – INDIA — LOCATION

CHAP – STRUCTURE AND PHYSIOGRAPHY

CHAP – DRAINAGE SYSTEM

CHAP – NATURAL VEGETATION

Map and diagrams from these chapters will be tested.

**Map Items for locating and labelling on outline political World Map
Fundamentals of Physical Geography**

Chapter Name	Map Work
Distribution of oceans and continents	<ul style="list-style-type: none">• 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.
Atmospheric Circulations and Weather Systems	Major Hot Deserts of the world: <ul style="list-style-type: none">• Mojave Desert- Nevada, US• Patagonian Desert- Argentina• Sahara- Africa• Gobi Desert- Mongolia, Asia• Thar desert- India• Great Victoria desert- Australia
Water(Oceans)	Major Seas <ul style="list-style-type: none">• Black sea• Baltic sea• Caspian Sea• Mediterranean Sea• North Sea• Red sea• Bay of Fundy (Canada)-Famous for the highest tides in the world

Movements of Ocean Water	<p>OCEAN CURRENTS-Cold currents</p> <ul style="list-style-type: none"> ● Humboldt c. ● California c. ● Falkland c. ● Canaries c. ● West Australian c. ● Oyashio c. ● Labrador c. <p>Warm currents</p> <ul style="list-style-type: none"> ● Alaska c. ● Brazilian c. ● Auglas c. ● Kuroshio c. ● Gulf stream c.
Biodiversity and Conservation	<p>Ecological hotspots</p> <ul style="list-style-type: none"> ● Eastern Himalaya, India ● Western ghats, India ● Indonesia, Asia ● Eastern Madagascar, Africa ● Upper Guinean forests, Africa ● Atlantic forest, Brazil ● Tropical Andes
Map Items for locating and labelling on outline political map of India India Physical Environment	
India- Location	<ul style="list-style-type: none"> ● Latitudinal extent of India ● Longitudinal extent of India ● Standard Meridian of India ● Important latitude passing through India (Tropic of Cancer) ● Southern Most Point of main land of India (Kanya Kumari)
India -Structure and Physiography	<ul style="list-style-type: none"> ● Mountains: Karakoram Range, Garo- Khasi- Jaintia hills, Aravalli Range, Vindhyan Range, Satpura Range, Western ghats & Eastern ghats ● Peaks: K2, Kanchenjunga, Nandadevi, Nanga Parvat, Namcha Barwa and Anaimud ● Passes: Shipkila, Nathula, Palghat, Bhor ghat and Thal ghat ● Plateaus: Malwa, Chhotnagpur, Meghalaya and Deccan Plateau. ● Coastal Plains: Saurashtra, Konkan, North and South Kanara, Malabar, Coromandel and Northern Circars ● Islands: Andaman & Nicobar Islands and Lakshadweep Islands
Drainage System	<ul style="list-style-type: none"> ● Rivers: Brahmaputra, Indus, Satluj, Ganga, Yamuna, Chambal, Damodar Mahanadi, Krishna, Kaveri, Godavari, Narmada, Tapti and Luni ● Lakes: (Identification)Wular, Sambhar, Chilika, Kolleru, Pulicat & Vembanad ● Straits, Bays , Gulfs: Palk Strait, Rann of Kachch, Gulf of Kachch, Gulf of Mannar & Gulf of Khambat
Natural Vegetation	<p>(Identification on an outline map of India) Tropical evergreen, Tropical deciduous, Tropical thorn, Montane and Littoral/ Swamp forests. Wildlife reserves: (locating and labeling)</p> <ul style="list-style-type: none"> ● National Parks: Corbett, Kaziranga, Ranthambore. Shivpuri, ● Bird Sanctuaries: Keoladev Ghana and Ranganathittu ● Wild life Sanctuaries: Periyar, Rajaji, Mudumalai, Dachigam, Simlipal

ECONOMICS

Part A: Statistics for Economics

Chapter 4 : Organisation of data

Chapter 5 : Tabular presentation

Chapter 6 : Diagrammatic presentation

Chapter 7 : Graphic presentation

Chapter 8 : Measures of Central tendency ---- Arithmetic mean (Excluding Weighted Mean)

Chapter 9 : Measures of Central tendency ---Positional Averages and Partition Values (excluding quartiles)

Chapter 11 : Measures of correlation

Chapter 12 : Introduction to index numbers.

Part B : Introductory Microeconomics

Chapter 2: Consumer's equilibrium

Chapter 3: Demand

Chapter 4 : Elasticity of demand

Chapter 5: Production function

Chapter 6 : Cost

Chapter 7 : Revenue

Chapter 8: Producer's Equilibrium

Chapter 9 : Supply

Chapter 10 : Main market forms

Chapter 11: Price determination and simpler applications

BUSINESS STUDIES

Chapter 1. Fundamentals of business

Chapter 2. Forms of business organisation

Chapter 3. Public private and global enterprises

Chapter4. Business services

Chapter 5. Emerging modes of business

Chapter 6. Social responsibility of business and business ethics

Chapter 7. Formation of Company

Chapter 8. Sources of Business finance

Chapter 10.Internal trade

ACCOUNTANCY

1. Basic Accounting Terms

2. Theory Base of Accounting

3. Bases of Accounting

4. Rules of Debit and Credit

5. Journal

6. Ledger

7. Cash Book

8. Accounting of GST

9. Bank Reconciliation Statement

10. Trial Balance

11. Depreciation

12. Provisions and Reserves

13. Rectification of Errors

14. Financial Statements

15. Adjustments in Preparation of Financial Statements

POLITICAL SCIENCE

INDIAN CONSTITUTION AT WORK

PART A – 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

PART B - POLITICAL THEORY

1. Political Theory: An Introduction
2. Freedom
3. Equality
4. Social Justice
5. Rights
6. Citizenship
7. Nationalism
8. Secularism

SOCIOLOGY

Book1- Introducing Sociology

Chapter 1 - Sociology, Society and its relationship with other Social Science disciplines
Chapter 2 - Terms, Concepts and their use in Sociology
Chapter 3 - Understanding Social Institutions
Chapter 4 - Culture and Socialization

Book 2 - Understanding Society

Chapter 7 - Social Change and Social order in Rural and Urban Society
Chapter 9 - Introducing Western Sociologists
Chapter 10 - Indian Sociologists

COMMERCIAL ART

UNIT 2

Buddhist, Jain & Hindu Art

UNIT 3

Temple sculpture, bronzes and Indo Islamic Architecture.

COMPUTER SCIENCE

1. String Manipulation
2. List Manipulation
3. Tuples
4. Dictionaries
5. Society, Law and Ethics

LEGAL STUDIES

Unit 1: Introduction to Political Institutions

Chapter -1 : Concept of State

Chapter -2 : Forms and Organs of Government

Chapter -3 : Separation of Powers

Unit-2: Basic Features of the Constitution of India

Chapter -1 : Salient Features of the Constitution

Chapter -2 : Administrative Law

Unit-3: Jurisprudence, Nature and Sources of Law

Chapter -1 : Jurisprudence, Nature and Meaning

Chapter -2 : Classification of Laws

Chapter -3 : Sources of Laws

Chapter -4 : Law Reforms

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

Unit 4: Judiciary: Constitutional, Civil and Criminal Courts and Processes

Unit 5: Family Justice System

Chap -1 : Institutional Framework; Marriage and Divorce

Chap -2 : Child Rights

Chap -3 : Adoption

Chap -4 : Property, Succession and Inheritance

Chap -5 : Prevention of Violence against Women

HINDI CORE

आरोह (भाग 1)

गद्य

- * नमक का दारोगा
- * मियां नसीरुद्दीन
- * विदाई संभाषण
- * रजनी
- * भारतमाता
- * जामुन का पेड़
- * गलता लोहा

पद्य

- * कबीर
- * मीरा
- * घर की याद
- * ग़ज़ल
- * चंपा काले काले अक्षर नहीं चिन्हिती
- * आओ मिलकर बचाएं

अभिव्यक्ति और माध्यम

- * शब्दकोश
- * रिपोर्ट लेखन
- * उल्टा पिरामिड शैली
- * जनसंचार और माध्यम (संक्षिप्त प्रश्नोत्तर)

अपठित बोध

- * अपठित गद्यांश
- * अपठित पद्यांश

रचनात्मक लेखन

- * अनुच्छेद लेखन
- * पत्र लेखन

FRENCH LANGUAGE

A) Comprehension/Reading:

- One passage from the prescribed book
- One unseen passage (Factual/Descriptive)
(with a picture/diagrammatically represented data)

B) Writing Skills / Compositions:

- Writing a story based on outlines provided (about 120 words)
- Informal letter (about 80 words)

C) Applied Grammar:

The following grammar topics will be tested through filling the blanks / transformation of sentences/sentence correction (not involving punctuation and spelling)

- Prepositions
- Interrogative adjectives and pronouns
- Relative pronouns (simple and composed)
- Personal pronouns
- Tenses (excluding the passé simple and passé antérieur)

D) Culture:

- Prose (Lessons 1-12)
- Fill in the blanks based on general information in the lessons

JAPANESE LANGUAGE

Section A – Reading Comprehension

Unseen Passages

short passages/ conversations/stories/Articles related to syllabus.

Section B – Writing

わたししがほしいもの

しょうがくりよこうのおしらせ

Completing Kaiwas, Incomplete passages, select the odd one out questions with choice.

Section C – Grammar

Lesson – 25 to 28 (4 lessons)

All patterns in the above chapters

Section D – Kanji (101-150)

Writing and Reading of Kanjis.

PHYSICAL EDUCATION

Unit-I : Changing Trends and Career in Physical Education

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

Unit-II : Olympic Value Education

- Olympism – Concept and Olympics Values (Excellence, Friendship and Respect)
- Olympic Value Education – Joy of Effort, Fair Play, Respect for Others, Pursuit of Excellence, Balance Among Body, Will and 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 Ashtanga Yoga
- Yogic Kriyas (Shat Karma)
- Pranayama and its types
- Active Lifestyle and stress management through Yoga

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

- Concept of Disability and Disorder
- Types of Disability, its causes and nature (Intellectual disability, Physical disability)
- Disability Etiquettes
- Aim and Objective 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-V : Physical Fitness, Health and Wellness

- Meaning and importance of Wellness, Health and Physical Fitness
- Components / Dimensions of Wellness, Health and Physical Fitness
- Traditional Sports and Regional Games for promoting wellness
- Leadership through Physical Activity and Sports
- Introduction to First Aid – PRICE

Unit-VI : Test, Measurement and Evaluation

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

Unit-VII : Fundamentals of Anatomy, Physiology in Sports

- Definition and importance of Anatomy and Physiology in Exercise and Sports
- Functions of Skeletal system, Classification of Bones, and Types of Joints

Unit-VIII : Fundamentals of Kinesiology and Biomechanics in Sports

- Definition and Importance of Kinesiology and Biomechanics in Sports
- Principles of Biomechanics

Unit-IX : Psychology and Sports

- Definition and Importance of Psychology in Physical Education and Sports
- Developmental Characteristics at Different Stages of Development
- Adolescent Problems and their Management

Unit-X : Training and Doping in Sports

- Concept and Principles of Sports Training
- Training Load: Over Load, Adaptation, and Recovery
- Warming-up and Limbering Down – Types, Method and Importance
- Concept of Skill, Technique, Tactics and Strategies
- Concept of Doping and its disadvantages

PAT

PAT book

Unit 1: Role of physical education in child development

Unit 2: Props and equipments

Unit 3: Hygeine and safety

Unit 4: Sports and Fitness

Employability skills book

Unit 1: Communication skills

Unit 2: Self-management skills

Unit 3: Information and Communication Technology skills

Unit 4: Entrepreneurship skills

Unit 5: Green skills

HINDUSTANI MUSIC (VOCAL)

1. Define the following terms.
Naad,Shruti,Swar,
Saptak, Thaat,Jati,
Laya,Taal,Raag, Margi -Desi.
2. History of Dhrupad , khyal and Tarana.
3. Musical Elements of Natyashastra.
4. Life Sketch and contribution to music of -
 - a) Tansen
 - b) V.N.Bhatkhande
 - c) V.D.Paluskar.
5. Description along with Taal Notation of Teental,Ek Taal and Char Taal in Thah,Dugun, Tigun and Chaugun Laya.
6. (A) Description, of Raag Bihag , Raag from Bhairavi Thaat and Bhimpalasi.
(B) Identifying the Ragas with phrases of notes and Notation writing of Raag Bihag and Raag from Bhairavi Thaat and Bhimpalasi.

YOGA

Employability Skills

Unit 1 : Communication Skills – III

Unit 2 : Self-Management Skills – III

Unit 3 : ICT Skills-III

Unit 4 : Entrepreneurial Skills-III

Unit 5 : Green Skills-III

Subject Specific Skills

Unit 1 : Introduction to Yoga and Yogic Practices - I

Unit 2 : Introduction to Yoga Texts - I

Unit 3 : Yoga for Health Promotion - I

Sd/-

Principal