



Aaryan International School

(A Senior Secondary School Affiliated to C.B.S.E. and Recognised by D.O.E.)
Om Vihar, Phase-01, Uttam Nagar, New Delhi-110059



Mid-Term Examination Syllabus (Sept, 2026)

CLASS – IX

ENGLISH

Reading Skills	1. Discursive passage (400-450 words) 2. Case based Factual passage (with visual input/statistical data/chart etc. (200-250 words)
Writing Skills & Grammar WRITING	1. Writing a Letter to Editor on a given issue for presenting views and suggestions (Word Limit – 120-150 words) 2. Notice Writing (Word Limit-Up to 50 words) 3. Factual Description (Word Limit – 120-150 words) 4. Writing Descriptive Essay (Word Limit – 200-250 words)
GRAMMAR	1. Tenses 2. Reported Speech 3. Conditional Clause- Type1 4. Determiners 5. Clauses-Noun Clause, Relative Clause 6. Modals 7. Subject Verb Agreement * Paragraph Completion * Sentence Rearrangement * Sentence Transformation
Textbook- Kaveri PROSE	Lesson 1. How I Taught My Grandmother to Read Lesson 2. The Pot Maker Lesson 3. Winds of Change Lesson 4. Vitamin M
POEMS	P1. Bharat Our Land P2. Gifts of Grace: Honouring Our Vocations P3. Canvas of Soil P4. I Cannot Remember My Mother

HINDI

गद्य खंड	1. दो बैलों की कथा 2. क्या लिखूं? 3. संवादहीन 4. ऐसी भी बातें होती हैं
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काव्य खंड	1. पद - रैदास 2. राम - लक्ष्मण - परशुराम संवाद 3. भारति, जय विजयकरे
व्याकरण	1. वर्ण विचार 2. संज्ञा, सर्वनाम 3. उपसर्ग - प्रत्यय 4. समानार्थक शब्द 5. विलोम शब्द 6. मुहावरे
रचनात्मक लेखन	1. पत्र लेखन 2. अनुच्छेद लेखन 3. संवाद लेखन ** अपठित गद्यांश **

MATHEMATICS

Chapter -1	Orienting yourself: The use of coordinates
Chapter -2	Introduction to linear polynomials
Chapter -3	The world of numbers
Chapter -4	Exploring Algebraic identities
Chapter -5	I'm up and down, and round and round (ex-5.1,5.2)
Chapter -7	The Mathematics of Maybe: Introduction to probability
Chapter -8	Predicting what comes Next: Exploring sequence and progression.

SCIENCE

Chapter 1	Exploration: entering the world of secondary science
Chapter 2	Cell: the building block of life
Chapter 4	Describing motion around us
Chapter 6	How forces affect motion
Chapter 8	Journey inside the atom
Chapter 9	Atomic foundations of matter

SOCIAL SCIENCE

 Foundational  Geography  History  Political Science  Economics	Chapter 1: Understanding Social Science Chapter 2: Shaping of the Earth's Surface Chapter 3: Atmosphere and Climate Chapter 4: Early Humans and Beginning of Civilisation Chapter 5: State and Society up to 1000 CE Chapter 6: Democracy Chapter 7: Elections Chapter 8: Building Blocks in Economics: The Problem of Choice Chapter 9: The Price Puzzle: What Drives the Market
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INFORMATION TECHNOLOGY

PART – A	Unit – 1: Communication skills – 1 Unit – 4: Entrepreneurial Skills – 1
PART – B	Unit – 1: Introduction to IT-ITES Industry Unit – 2: Data Entry and Keyboarding Skills

CLASS – X

ENGLISH

Reading Skills	Unseen Discursive Passage Unseen Case-Based/Factual Passage
Grammar	Tenses Modals Subject–Verb Concord Determiners Reported Speech Gap filling/Editing
Writing Skills	Formal Letter (Letter to the Editor / Complaint / Inquiry) Analytical Paragraph
First Flight	(Prose) A Letter to God Nelson Mandela: Long Walk to Freedom Two Stories about Flying From the Diary of Anne Frank Glimpses of India
Poems	(Poetry) Dust of Snow Fire and Ice A Tiger in the Zoo How to Tell Wild Animals The Ball Poem
Footprints Without Feet	A Triumph of Surgery The Thief's Story The Midnight Visitor A Question of Trust Footprints Without Feet

HINDI

 स्पर्श भाग-2 काव्य खंड	1. साखी — कबीर 2. पद — मीराबाई 3. मनुष्यता — मैथिलीशरण गुप्त 4. पर्वत प्रदेश में पावस — सुमित्रानंदन पंत
गद्य खंड	1. बड़े भाई साहब — प्रेमचंद 2. डायरी का एक पन्ना — सीताराम सेकसरिया 3. ततार्रा-वामीरो कथा — लीलाधर मंडलोई 4. तीसरी कसम के शिल्पकार शैलेंद्र — प्रहलाद अग्रवाल

 संचयन भाग-2  व्यावहारिक व्याकरण  रचनात्मक लेखन  अपठित बोध	1. हरिहर काका — मिथिलेश्वर 1. पदबंध 2. रचना के आधार पर वाक्य भेद 3. समास 4. मुहावरे 1. अनुच्छेद लेखन 2. औपचारिक पत्र लेखन 3. सूचना लेखन 4. ई-मेल / संदेश लेखन 1. अपठित गद्यांश 2. अपठित काव्यांश
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MATHEMATICS

Chapter 1	Real Numbers
Chapter 2	Polynomials
Chapter 3	Pair of Linear equations in two variables
Chapter 4	Quadratic Equations
Chapter 5	Arithmetic Progression
Chapter 6	Triangles
Chapter 8	Introduction to Trigonometry
Chapter 13	Statistics
Chapter 14	Probability

SCIENCE

Chapter 1	Chemical Reactions and Equations
Chapter 2	Acids, Bases and Salts
Chapter 5	Life Processes
Chapter 6	Control and Coordination (Except Hormones)
Chapter 9	Light - Reflection and Refraction
Chapter 10	The Human Eye and the Colourful World
Chapter 11	Electricity (Upto Combination of Resistance)

SOCIAL SCIENCE

History	Ch-2 Nationalism in India Ch-3 The making of global world
Geography	Ch-1 Resources and development Ch-2 Forest and wild life resources Ch-3 Water resources
Political Science	Ch-1 power sharing Ch-2 federalism
Economics	Ch-1 Development Ch-2 sectors in Indian

	Ch-3 Money and credit All map work done in class
INFORMATION TECHNOLOGY	
PART – A	Unit-01 : Communication Skills-II Unit-02 : Self Management Skills-II Unit-03 : ICT Skills-II
PART – B	Unit -01 : Digital Documentation (Advance) Unit -02: Electronic Spreadsheet(Advance)

CLASS – XI

ENGLISH

Sec :- A Reading	Unseen Passage Note Making
Sec :- B Writing	Advertisement Poster Speech Writing Debate Writing
Grammar :	Tenses Rearrange
Sec :- Literature Book :- Hornbill	Chapter 1 The Portrait of a Lady Chapter :-2 We're Not Afraid to Die Chapter :- 3 Discovering Tut : The Saga Continues Poem :- 1 A Photograph Poem :- 2 The Laburnum Top
Book : Snapshots	Chapter :- 1 The Summer of the Beautiful White Horse Chapter :- 2 The Address Chapter :- 3 Mother's Day

HINDI

** अंतरा भाग- एक काव्य खंड	1. कबीरदास - पद 2. सूरदास - पद 3. देव - हंसी की चोट, सपना, दरबार 4. सुमित्रानंदन पंत - संध्या के बाद
गद्य खंड	1. प्रेमचंद - ईदगाह 2. अमरकांत - दोपहर का भोजन 3. हरिशंकर परसाई - टार्च बेचने वाले 4. रांगेव राघव - गुंगे
अंतराल	1. हुसैन की कहानी अपनी ज़बानी - मकबूल फिदा हुसैन
अभिव्यक्ति एवं संचार माध्यम	1. संचार एवं जनसंचार 2. जनसंचार के विभिन्न माध्यम 3. दृश्य लेखन 4. पटकथा 5. डायरी लेखन 6. पत्र लेखन
अपठित बोध	7. स्ववृत्त लेखन

	1. अपठित गद्यांश 2. अपठित काव्यांश
MATHEMATICS	
Chapter 1 Chapter 2 Chapter 3 Chapter 4 Chapter 5 Chapter 7 Chapter 11	Sets Relation and functions Trigonometry Complex numbers Linear inequality Binomial theorem 3 - Dimensional geometry
CHEMISTRY	
Chapter 1 Chapter 2 Chapter 3 Chapter 4 Chapter 5 Chapter 7	Some Basic Concepts of Chemistry Structure of Atom Classification of Elements and Periodicity in Properties Chemical Bonding and Molecular Structure Thermodynamics Redox Reactions
PHYSICS	
Chapter 1 Chapter 2 Chapter 3 Chapter 4 Chapter 5 Chapter 6	Units and Measurement Motion in a Straight Line Motion in a Plane Laws of Motion Work Energy and Power Rotational Motion
BIOLOGY	
Chapter 3 Chapter 4 Chapter 5 Chapter 6 Chapter 7 Chapter 8 Chapter 10 Chapter 13	Plant kingdom. Animal kingdom. Morphology of flowering plants. Anatomy of flowering plants. Structural organization in animals. Cell - The Unit of Life. Cell cycle and cell division. Plant growth and development
ECONOMICS	
Microeconomics	Unit 1 Introduction Unit 2 Consumer Behaviour and Demand
Statistics in Economics	Unit 1 Introduction Unit 2 Collection, Organization and Presentation of Data
BUSINESS STUDIES	
Ch 1 Ch 2 Ch 3 Ch 4 Ch 5 Ch 6	Nature and Purpose of Business Forms of Business Organisation Public, Private and Global Enterprises Business services Emerging Modes of Business Social Responsibility of Business and Business Ethics

ACCOUNTANCY

Ch-01	Introduction to Accounting
Ch-02	Basic Accounting Terms
Ch-03	Theory base of Accounting, Accounting Standards
Ch-04	Bases of Accounting
Ch-05	Accounting Equation
Ch-06	Rules of Debit and Credit
Ch-07	Origin of Transactions
Ch-08	Journal
Ch-09	Ledger
Ch-10	Special Purpose Book-1 (Cash Book)
Ch-11	Special Purpose Book-2 (Other Books)
Ch-12	G.S.T.
Ch-13	Bank Reconciliation Statement
Ch-14	Trial Balance

HISTORY

	Writing and City Life
	An Empire Across Three Continents
	Nomadic Empires
	The Three orders

POLITICAL SCIENCE

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

GEOGRAPHY

	Book-1 Fundamental of physical Geography
	Ch-1 Geography as a discipline
	Ch-2 The origin and evolution of the Earth
	Ch-3 Interior of the Earth
	Book-2 India physical Environment
	Ch-1 India location
	Ch-2 Structure and physiography
	Ch-3 Drainage System
	Ch-4 Climate
	Ch-5 Natural vegetation
	All map work done in class

INFORMATION PRACTICS

Ch-01	: Computer System
Ch-03	: Python Fundamentals
Ch-05	: Flow of Control
Ch-09	: Database Concept
Ch-10	: Structured Query Language

PHYSICAL EDUCATION

Chapter - 1	Changing trends and career in physical education
Chapter - 2	Olympism value education
Chapter - 3	Yoga
Chapter - 4	Physical Education and sports for CWSN
Chapter - 5	Physical fitness, wellness and lifestyle

CLASS – XII

ENGLISH

FLAMINGO	➤ The Last Lesson ➤ The Lost Spring ➤ Deep Water ➤ The Rattrap
Poem	My mother at Sixty-Six Keeping Quiet A thing of Beauty
VISTAS	The Third Level The Tiger King Journey to the end of the earth
Writing	Notice – Invitation Letter to Editor Letter - Job Application Report Writing Article Writing

HINDI

** अंतरा भाग-2 काव्य खंड -	1. देवसेना का गीत, कार्नेलिया का गीत- जयशंकर प्रसाद 2. सरोज-स्मृति - सूर्यकांत त्रिपाठी निराला 3. यह दीप अकेला, मैंने देखा, एक बूंद - अज्ञेय जी 4. बनारस, दिशा - केदारनाथ सिंह 5. भरत-राम का प्रेम, पद- तुलसीदास 6. बारहमासा - मलिक मुहम्मद जायसी
गद्य खंड -	1. प्रेमघन की छाया - स्मृति - आचार्य रामचंद्र शुक्ल 2. सुमिरिनी के मनके - पंचंद्रधर शर्मा गुलेरी 3. संवदिया - फणीश्वर नाथ रेणु 4. गांधी, नेहरू और यास्सेर अराफात - भीष्म साहनी 5. शेर, पहचान, चार हाथ और साझा - असगर वजाहत
अंतराल भाग-2	
अभिव्यक्ति और संचार माध्यम	1. सूरदास की झोपड़ी - प्रेमचंद 1. संचार माध्यम, जनसंचार 2. पत्रकारिता 3. विभिन्न माध्यमों के लेखन
भाषा बोध	4. रचनात्मक लेखन- फीचर, आलेख 1. अपठित गद्यांश 2. अपठित काव्यांश

MATHEMATICS

Chapter 2	Inverse trigonometry
Chapter 3	Matrices
Chapter 4	Determinants
Chapter 5	Continuity and differentiability
Chapter 6	Application of derivative
Chapter 7	Integration

CHEMISTRY

Chapter 1	Solutions
Chapter 2	Electrochemistry
Chapter 3	Chemical Kinetics
Chapter 4	d- and f-Block Elements
Chapter 5	Coordination Compounds
Chapter 6	Haloalkanes and Haloarenes

PHYSICS

Chapter 1	Electric Charges and Field
Chapter 2	Electric Potential and Capacitance
Chapter 3	Electricity
Chapter 4	Magnetic Effect of Current
Chapter 5	Magnetism
Chapter 6	EMI
Chapter 5	AC
Chapter 6	EM Waves

BIOLOGY

Chapter 1	Sexual Reproduction in flowering Plants.
Chapter 2	Human Reproduction.
Chapter 3	Reproductive health.
Chapter 7	Human health and disease.
Chapter 8	Microbes in Human welfare.
Chapter 11	Organism and Population.
Chapter 12	Ecosystem
Chapter 13	Biodiversity and Conservation.

ACCOUTANCY

Chapter 1	Volume -1 Accounting for Partnership
Chapter 2	Fundamental of partnership
Chapter 3	Goodwill: Nature and Valuation
Chapter 4	Change in Profit and Loss sharing Ratio among existing partners
Chapter 5	Admission of a New Partner
Chapter 6	Retirement of a Partner
Chapter 7	Death of a partner
Chapter 7	Dissolution of a partnership firm
Chapter 8	Volume – 2 Accounting for companies
Chapter 8	Issue of Shares (Share Capital)

BUSINESS STUDIES

Chapter 1	Nature and Significance of Management
Chapter 2	Principles of Management
Chapter 3	Business Environment
Chapter 4	Planning

Chapter 5 Chapter 6 Chapter 7 Chapter 8	Organising Staffing Directing Controlling
ECONOMICS	
Macroeconomics	Unit 1 National Income and its Aggregate Unit 2 Money and Banking Unit 3 Government Budget
Indian Economic Development	Chap-1 Indian Economy on the Eve of Independence Chap-2 Indian Economy (1950-1990) Chap-3 New Economic Policy 1991 Chap-4 Human Capital Formation Chap-5 Rural Development
HISTORY	
Chapter 1 Chapter 2 Chapter 3 Chapter 4 Chapter 5 Chapter 6 Chapter 7	Bricks, beads and bones Kings farmers and towns Kinship caste and class Thinkers belief and building Through the yes of travellers Bhakti Sufi traditions An imperial capital Vijaynagara
GEOGRAPHY	
Chapter 1 Chapter 2 Chapter 3 Chapter 4	Book-1 fundamental of Human geography Human geography, nature and scope The World population distribution Density and growth Human Development Primary activities
Chapter 1 Chapter 2 Chapter 3 Chapter 4	Book-2 India people and Economy Population distribution Density, growth and composition Human Settlement Land Resources and Agriculture Water resources + All Map work done in class
POLITICAL SCIENCE	
PART A	CONTEMPORARY WORLD POLITICS 1. The End of Bipolarity 2. Contemporary Centres of Power 3. Contemporary South Asia 4. International Organizations 5. Security in the Contemporary World 6. Environment and Natural Resources 7. Globalisation
PART B	POLITICS IN INDIA SINCE INDEPENDENCE 1. Challenges of Nation-Building 2. Era of One-Party Dominance
INFORMATION PRACTICS	
Chapter 1 Chapter 2 Chapter 3	Python Pandas-1 Python Pandas-II Plotting with Pyplot

Chapter 5	MySQL SQL Revision Tour
Chapter 6	MySQL Functions
Chapter 7	Querying Using SQL : Order by, Group By
Chapter 8	Join and SET Operations
PHYSICAL EDUCATION	
Chapter 1	Management of sporting events
Chapter 2	Children and women in sports
Chapter 3	Yoga as preventive measures for lifestyle disease
Chapter 4	Physical Education and sports for CWSN
Chapter 5	Sports and Nutrition