



MAHATMA N.D. GROVER DAV PUBLIC SCHOOL

NH-33, GOSAINDIH, BUNDU, RANCHI, JHARKHAND
AFFILIATED TO CBSE, NEW DELHI | AFFILIATION NO : 3430692

MANAGED BY : ARYA GYAN PRACHAR SAMITI, RANCHI

SYLLABUS

(Session : 2026-27)

Class - X



KNOWLEDGE
Our Foundation



VALUES
Our Strength



DISCIPLINE
Our Path



EXCELLENCE
Our Goal



MAHATMA N.D. GROVER DAV PUBLIC SCHOOL

NH-33, GOSAINDIH, BUNDU, RANCHI

SYLLABUS: 2026-27

Class	X	Subject	ENGLISH
Prescribed Books	FIRST FLIGHT FOOT PRINTS		

Month	Days	Topic
April	24	First Flight: • A Letter to God • Nelson Mandela • Two Stories About Flying Part -I Poem: • Dust Of Snow • Fire And Ice • A Tiger in the Zoo Footprints Without Feet: • A Triumph of Surgery Writing: • Letter To the Editor • Analytical Paragraph Grammar • (Tenses)
May	20	First Flight: • Two Stories About Flying Part- Ii Poem: • How To Tell Wild Animals • The Ball Poem • Amanda Footprints Without Feet: • The Thief's Story • The Midnight Visitor Grammar Reported Speech
June	13	First Flight: • From The Diary of Anne Frank • Glimpses Of India Part - I And Part - Ii Poem: • The Trees Footprints Without Feet: • A Question of Trust Writing: • Letter Of Enquiry Grammar • Subject Verb Concord

July	23	First Flight: • Glimpses Of India Part - Iii • Mijbil The Otter Footprints Without Feet: • Footprints Without Feet • The Making Of A Scientist Writing: • Letter For Placing Order And Official ----- Letter Grammar Modals
August	25	First Flight: • Madam Rides the Bus • The Sermon at Benaras Poem: • Fog Footprints Without Feet: • The Necklace • Bholi Grammar Determiners
September	07	Poem: • The Tale of Custard the Dragon • For Anne Gregory Footprints Without Feet The Book That Saved the Earth
October	21	PROSE (FIRST FLIGHT): • THE PROPOSAL

Portion for Examination (ENGLISH)	
Unit Test – I	Prose: 1. A Letter to God 2. Nelson Mandela: Long Walk to Freedom Poem: 1. Dust Of Snow 2. Fire And Ice Footprints: Ch 1: A Triumph of Surgery Grammar : Tenses
Half Yearly Examination	First Flight Prose: 1. A Letter to God 2. Nelson Mandela 3. Two Stories About Flying 4. From The Diary of Anne Frank. 5. Glimpses Of India 6. Mijbil The Otter Poem : 1. Dust Of Snow 2. Fire And Ice 3. A Tiger In The Zoo 4. How To Tell Wild Animals. 5. The Ball Poem.
	Footprints :
	1. A Triumph Of Surgery 2. The Thief's Story 3. The Midnight Visitor 4. A Question Of Trust 5. Footprints Without Feet.
	Writing : • Letter To The Editor • Letter Of Enquiry • Letter For Placing Order • Analytical Paragraph
	Grammar • Tenses • Subject Verb Agreement • Reported Speech • Modal • Determiners
Pre Board Examination	Whole Syllabus



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SYLLABUS: 2026-27

Class	X	Subject	HINDI
Prescribed Books	क्षितिज भाग - 2 कृतिका भाग - 2		

Month	Days	Topic
April	24	क्षितिज- पाठ -पद,पाठ -नेताजी का चश्मा ,व्याकरण-वाक्य (रचना के आधार पर भेद),वाच्य ,
May	20	क्षितिज- पाठ -बालगोबिन भगत,कृतिका पाठ - माता का अंचल,पत्र लेखन
June	13	क्षितिज पाठ -लखनवी अंदाज, कृतिका पाठ -साना साना हाथ जोड़ि , अनुच्छेद लेखन
July	23	पाठ -राम लक्ष्मण परशुराम संवाद,पाठ -आत्मकथ्य,कृतिका पाठ -मैं क्यों लिखता हूँ , व्याकरण-पद परिचय,अलंकार (अर्थालंकार)
August	25	क्षितिज-पाठ -उत्साह,अट नहीं रही,पाठ -यह दंतुरित मुसकान,फसल पाठ -एक कहानी यह भी लेखन-संदेश,ई-मेल
September	07	अर्द्धवार्षिक परीक्षा
October	21	क्षितिज पाठ -संगतकार,पाठ -नौबतखाने में इबादत,पाठ -संस्कृति लेखन-स्ववृत्त लेखन ,विज्ञापन

Portion for Examination (HINDI)	
Unit Test-I	क्षितिज-पद(सूरदास),नेताजी का चश्मा,बालगोबिन भगत, व्याकरण-वाक्य लेखन-पत्र
Half Yearly Examination	क्षितिज-पद,राम-लक्ष्मण परशुराम संवाद,आत्मकथ्य,उत्साह,अट नहीं रही,नेताजी का चश्मा,बालगोबिन भगत,लखनवी अंदाज,एक कहानी यह भी कृतिका-माता का अंचल,साना-साना हाथ जोड़ि व्याकरण-वाक्य,वाच्य,पदपरिचय,अलंकार लेखन-अनुच्छेद,पत्र,ई-मेल,संदेश
Pre Board Examination	सम्पूर्ण पाठ्यक्रम



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SYLLABUS: 2026-27

Class	X	Subject	SANSKRIT
Prescribed Books	शेमुषी भाग -II व्याकरण- मानक व्यवहारिक संस्कृत व्याकरण एवं लेखन ।		

Month	Days	Topic
अप्रैल	24	पाठ - 1 शुचिपर्यावरणम् , 2 बुद्धिर्बलवती सदा व्याकरणं - संधि(व्यंजन संधि-वर्गीय प्रथम वर्णस्य तृतीय वर्णे परिवर्तनम् , प्रथम वर्णस्य पंचम वर्णपरिवर्तनम्, संकेतआधारित औपचारिक अथवा अनौपचारिक पत्र लेखनम्, प्रश्न निर्माणं
मई	20	पाठ - 4 शिशुलालनम् व्याकरणं - विसर्ग संधि - विसर्गस्य उत्त्वम्, रत्वम् विसर्ग लोपः, विसर्गस्थाने सःशुष, चित्राधारित वर्णनम् अथवा अनुच्छेद लेखनम्
जून	13	पाठ-5 जननीतुल्यवत्सला व्याकरणं - समास-तत्पुरुष, बहुव्रीहि अव्ययीभाव (अनु, उप, सह, निर्, प्रति, यथा) द्वन्द्व(इतरेतर)
जुलाई	23	पाठ-6 सुभाषितानि, पाठ-7 सौहार्दप्रकृतेः शोभा। व्याकरणं - हिंदी भाषायां, आंग्लभाषायां वा लिखितानां, पंच सरल वाक्याम् संस्कृत भाषायां अनुवादः, प्रत्ययाः-तद्धिताः-मतुप्, ठक्, त्व, तल्, स्त्री प्रत्ययौ-टाप्, डीप्
अगस्त	25	पाठ-8 विचित्रः साक्षी, पाठ-9 सूक्तयः व्याकरणं - वाच्य परिवर्तनम्-केवल लटलकारे(कर्तृ, कर्म, क्रिया) समय-अंकानां शब्देषु समय लेखनम्, अव्ययपदानि - उच्चै, श्व, ह्य, अद्य, तत्र, अत्र, यत्र, कुत्र, इदानीम्, यदा, कदा, तदा, सहसा, वृथा, शनैः, अपि, कुतः, इतस्ततः यदि, तर्हि, यावत्, तावत्
सितम्बर	07	अर्द्धवार्षिक परीक्षा
अक्टूबर	21	पाठ- 12 अन्योक्तयः व्याकरणं - अशुद्धि संशोधनम्

Portion for Examination (SANSKRIT)	
Unit Test-I	CH- 1,2,4 व्याकरणं - संधि(व्यंजन संधि-वर्गीय प्रथम वर्णस्य तृतीय वर्णे परिवर्तनम् , प्रथम वर्णस्य पंचम वर्णपरिवर्तनम्), विसर्ग संधि - विसर्गस्य उत्त्वम्, रत्वम् विसर्ग लोपः, विसर्गस्थाने सःशुष, प्रश्न निर्माणं
Half Yearly Examination	सम्पूर्ण पाठ्यक्रम
Pre Board Examination	सम्पूर्ण पाठ्यक्रम



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SYLLABUS: 2026-27

Class	X	Subject	MATHEMATICS
Prescribed Books	NCERT MATHEMATICS		

Month	Days	Topic
April	24	CH 1: Real Numbers CH 2: Polynomials CH 3: Pair of Linear Equations in Two Variables
May	20	CH 4: Quadratic Equations CH 5: Arithmetic Progressions
June	13	CH 6: Triangles CH 7: Coordinate Geometry
July	23	CH 8: Introduction to Trigonometry CH 9: Some Applications of Trigonometry
August	25	CH 10: Circles CH 11: Areas Related to Circles CH 12: Surface Areas and Volumes
September	7	Revision + Half Yearly Examination
October	21	CH 13: Statistics CH 14: Probability

Portion for Examination (MATHEMATICS)	
Unit Test-I	CH 1: Real Numbers CH 2: Polynomials CH 5: Arithmetic Progressions
Half Yearly Examination	CH 1: Real Numbers CH 2: Polynomials CH 3: A Pair of Linear Equations in Two Variables CH 4: Quadratic Equations CH 5: Arithmetic Progressions CH 6: Triangles CH 7: Coordinate Geometry CH 8: Introduction to Trigonometry
Pre Board Examination	Whole Syllabus



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NH-33, GOSAINDIH, BUNDU, RANCHI

SYLLABUS: 2026-27

Class X Subject PHYSICS

Prescribed Books NCERT–Science For Class X

Month	Days	Topic
April	24	Ch:9–Light: Reflection and Refraction Introduction, Reflection of Light, Types of Mirror, Image Formation by Spherical Mirrors, Mirror Formula and Magnification.
May	20	Ch9–Light Reflection and Refraction (continue) Refraction, Laws of Refraction. Refractive Index, Lens, Image Formation by Lenses, Lens Formula, Magnification, Power of a lens, Intext and Exercise Questions
June	13	Ch:10–Human Eye and The Colourful World Introduction, Power of Accommodation, Defects of vision and their correction, Refraction of light through a Prism, Dispersion of white light, Atmospheric Refraction, Scattering of light, Intext and Exercise questions.
July	23	Ch11 :Electricity Electric current and potential differences, Electric Circuit, Ohm's Law Resistance, Resistivity, Combination of Resistors, Heating effect of Electric Current.
August	25	Ch11:Electricity(continue....) Electric Power, Relation between P, V, I, and R, Intext and Exercise questions Chapter12 :Magnetic Effects of Electric Current Introduction, Magnetic Field, Magnetic Field Lines, Properties of Magnetic Field Lines.
September	7	Revision
October	21	Ch12–Magnetic Effects of Electric Current Magnetic Field due to a current carrying conductor, Maxwell's Right Hand Thumb Rule Magnetic Field due to a current carrying conductor through a straight conductor, circular loop, in a solenoid, Electromagnet Force on a current carrying conductor in a magnetic field, Fleming's Left Hand Rule, Direct current and Alternating current, Domestic Electric Circuit Intext and Exercise questions



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SYLLABUS: 2026-27

Class	X	Subject	CHEMISTRY
Prescribed Books	NCERT–Science For Class X		

Month	Days	Topic
April	24	Ch:1Chemical Reactions and Equations Introduction, Chemical Equations and Their Balancing, Types of chemical Reactions ,Corrosion Rancidity, Intext and Exercise question
May	20	Chapter:2–Acids, Bases and Salts Indicators, Classification, Properties, Uses
June	13	Chapter:2Acid,Bases and salts(continue..) PH Scale, Salt & Chemicals from salts, Crystallization, Intext and Exercise questions
July	23	Chapter:3–Metals and Non-metals Physical Properties and Chemical Properties, Reactivity Series, Ionic & Covalent Bond
August	25	Chapter:3Metals and Non –metals(continue..) Mineral & Ores, Extraction, Corrosion Exercise and Intext questions
September	7	Half Yearly Exam + Revision work
October	21	Chapter:4 Carbon and its Compounds Bonding in Carbon – The Covalent Bond, Versatile Nature Of Carbon, Nomenclature of Carbon Compounds. Properties, Soap& Detergents Exercise and intext questions



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SYLLABUS: 2026-27

Class	X	Subject	BIOLOGY
Prescribed Books	NCERT–Science For Class X		

Month	Days	Topic
April	24	Ch5–Life Process Nutrition–Autotrophic & Heterotrophic Nutrition, Nutrition in Human Beings, Respiration, Transportation
May	20	Ch5– Life Process Transportation in human beings and plants, Excretion in human beings and plants Ch6–Control and co- ordination Nervous system, Reflex Action
June	13	Ch6–Control and co-ordination Human Brain, Co-ordination in plants, Hormones in Animals
July	23	Ch7–How do Organisms Reproduce? Variation and its importance, Mode of Reproduction- Asexual and Sexual, A Reproduction and vegetative propagation, Sexual Reproduction in Plants and Human Beings, Reproductive health
August	25	Chapter:8–Heredity Heredity–Mendel’s Law, Sex Determination
September	7	Revision work, Half Yearly Examination
October	21	Ch-13 Our Environment Eco–System, food Chain and food Webs, Environmental pollution, Ozone depletion, Garbage Management

Portion for Examination (SCIENCE)

Unit Test–I	PHYSICS : Chapter 9– (Light: Reflection and Refraction) CHEMISTRY: Chapter 1 Chemical Reactions and Equations. BIOLOGY : Chapter 5 Life processes
Half Yearly Examination	PHYSICS : Chapter 9 & 10 CHEMISTRY: Chapter 1 & 2 BIOLOGY : Chapter 5 & 6
Pre Board Examination	Whole Syllabus



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SYLLABUS: 2026-27

Class	X	Subject	HISTORY
Prescribed Books	India & The Contemporary World–II(NCERT)		

Month	Days	Topic
April	24	Chapter: I–The Rise of Nationalism in Europe The French Revolution and the idea of the Nation, The making of nationalism in Europe
May	20	Chapter: I–The Rise of Nationalism in Europe The Age of Revolutions: 1830 – 1848, The Making of Germany and Italy, Visualizing and Imperialism
June	13	Chapter: II–Nationalism in India The First World War, Khilafat and Non-Cooperation Movement, Differing strands with in the movement
July	23	Chapter: II–Nationalism in India (CONT....) Towards Civil Disobedience, The Limits of Civil Disobedience, The sense of collective belonging
August	25	Chapter: III–The Making of a Global World (Till 1.3) The Pre- Modern World 1.1 : Silk Routes link the World 1.2 Food travels 1.3 Conquest, disease and Trade The 19th Century, The inter-war Economy. Chapter: IV–The Age of Industrialization (for project work only) Before the Industrial Revolution. Hand Labour.
September	7	HALFYEARLYEXAM
October	21	Chapter: V– Print Culture and the Modern World The First Printed Books, Print comes to Europe, The Print Revolution and its Impacts The Reading Mania. The Nineteenth Century, India and the World of Print, Religious Reforms and Public Debates, New Forms of Publication Print and Censorship



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SYLLABUS: 2026-27

Class	X	Subject	GEOGRAPHY
Prescribed Books	Contemporary India-II(NCERT)		

Month	Days	Topic
April	24	Chapter:1–Resources and Development Types of Resources, Resource Planning in India, Land Resources, Land Degradation and Conservation measures ,Soil as a Resource, Classification of soils, Soil Erosion and soil conservation
May	20	Chapter:2–Forest and Wildlife
June	13	Chapter:3–Water Resources
July	23	Chapter:4– Agriculture Types of Farming, Cropping Pattern, Major crops, Technological and Institutional Reforms Impact of Globalisation on Agriculture
August	25	Chapter:5–Minerals and Energy Resources What are minerals, Mode of occurrence of minerals, Ferrous and Non-Ferrous minerals, Non-metallic minerals Chapter:6–Manufacturing Industries Importance of manufacturing, Industrial location, Classification of Industries
September	7	Revision and Half–Yearly Exam
October	21	Chapter:7–Life Lines of National Economy (Only Map Work) Transport – Roadways, Railways, Pipelines, Waterways, Airways, Communication International Trade, Tourism as a Trade



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SYLLABUS: 2026-27

Class	X	Subject	POLITICAL SCIENCE
Prescribed Books	Democratic Politics–II		

Month	Days	Topic
April	24	Chapter:1–Power Sharing Case studies of Belgium and Sri Lanka, Why power sharing is desirable? Forms of power sharing
May	20	Chapter:2- Federalism What is Federalism? What makes India a Federal Country?
June	13	Chapter:2-Federalism (CONT.....) How is Federalism practiced? Decentralization in India
July	23	Chapter:3–Gender Religion and Caste Gender and Politics, Religion Communalism and politics, Caste and politics
August	25	Chapter:4–Political Parties Why do we need political parties? How many political parties should we have? ,National Political Parties ,State Parties ,Challenges to Political Parties ,How can parties be reformed?
September	7	Revision and Half Yearly Examination
October	21	Chapter:5–Outcomes of Democracy How do we assess democracy's outcomes? Accountable, responsive and legitimate government Economic growth and development , Reduction of inequality and poverty Accommodation of social diversity ,Dignity and freedom of the citizens



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SYLLABUS: 2026-27

Class	X	Subject	ECONOMICS
Prescribed Books	Understanding Economic Development (NCERT)		

Month	Days	Topic
April	24	Chapter:1 – Development What Development Promises, Income and Other Goals, National Development How to compare different countries or states? Income and other criteria Public Facilities, Sustainability of Development
May	20	Chapter:2–Sectors of the Indian Economy Sectors of Economic Activities, Comparing the three Sectors, Primary, Secondary and Tertiary Sectors in India
June	13	Chapter:2–Sectors of the Indian Economy Division of sectors as organized and unorganized Sectors in terms of ownership: Public and Private Sectors
July	23	Chapter:3–Money and Credit Money as a medium of exchange, Modern forms of money, Loan activities of Banks, Two different credit situations
August	25	Chapter:3–Money and Credit Terms of credit, Formal sector credit in India, Self Help Groups for the Poor
September	7	Revision and Half Yearly Examination
October	21	Chapter:4–Globalization and the Indian Economy Production across countries, Inter linking production across countries Foreign Trade and integration of markets, What is Globalization? Factors that have enabled Globalization World Trade Organisation, Impact of Globalization in India, The struggle for a fair Globalization

Portion for Examination(SOCIAL SCIENCE)	
Unit Test–I	History: Chapter1 Geography: Chapter1 Political Science: Chapter1 Economics : Chapter1
Half Yearly Examination	History: Chapter 1,2,3 Geography: Chapter1,2,3,4 Political Science: Chapter 1,2,3 Economics: Chapter 1,2
Pre Board Examination	Whole Syllabus



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SYLLABUS: 2026-27

Class	X	Subject	I.T
Prescribed Books	Information Technology		

Month	Days	Topic
April	24	- Effective Communication Skills - Self-Management-2 - More On Digital Documentation
May	20	More On Digital Documentation(cont.)
June	13	- Features of Spreadsheet - More about Spreadsheet
July	23	- Database Management - Database & Relationships
August	25	MoreOn Database
September	7	Maintain Healthy, Safe & secure Working Environment
October	21	- ICTSkills-2 - Entrepreneurshipskills-2 - Green Skills

Portion for Examination (I.T)	
Unit Test-I	- Effective Communication Skills - Self-Management - More On Digital Documentation
Half Yearly Examination	- Effective Communication Skills - Self-Management-2 - More On Digital Documentation - Features of Spreadsheet - More about Spreadsheet - Database Management - Database & Relationships - More On Database
Pre Board Examination	Whole Syllabus



Our Motto

“तमसो मा ज्योतिर्गमय”
LEAD ME FROM DARKNESS TO LIGHT



KNOWLEDGE
Empowers
The Mind



VALUES
Build
Character



DISCIPLINE
Shapes
The Future



EXCELLENCE
Is Our
Tradition

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CONTACT US :



[09279308544](tel:09279308544)



mndgdavschool@gmail.com



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