

Term 2 Monthly Syllabus 2023-24

Grade 9

MONTH	SUBJECT	SYLLABUS
OCTOBER	GEOGRAPHY	The Atmosphere
	CHEMISTRY	Hydrogen
	Commercial Studies	Public sector enterprises, Marketing and Sales
	Economics	Tertiary Sector
	Computer Applications	Conditional Constructs in Java
	HindiL2	वाक्य शोधन, भीड़ कस खोया कहानी, ब्याकरण
	MATHEMATICS	Simultaneous Linear equation(along with problem sums)
	History & Civics	1.Rural Local Self Government 2. South India and the Cholas
	PE	Respiratory System 1.Pathway of Air into the body. 2.Mechanics of Breathing Oxygen Debt and lactic acid accumulation, Second Wind, Vital capacity and Tidal volume. 3. Benefits of exercise on the respiratory
	PHYSICS	Heat and Energy
	English Language	Revision
	English Literature	1) Julius Caesar - Act II Scene I 2) Doctor's Journal entry
	Bengali	1. বামা 2. ছেদ যতি চিহ্ন
	Biology	Movement and locomotion Skin

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MONTH	SUBJECT	SYLLABUS
NOVEMBER	GEOGRAPHY	Insolation, Atmospheric Pressure and Winds
	CHEMISTRY	Gas laws
	Commercial Studies	Finance and Accounts, Human Resources, production, purchase and sales, general administration, legal compliance and management information department
	Economics	Major Problems of Indian Economy- Poverty & Unemployment
	Computer Applications	Conditiona Constructs in Java
	HindiL2	निर्देशानुसार वाक्य परिवर्तन, भिक्षुक, स्वर्ग बना सकते हैं
	MATHEMATICS	Rectilinear figures (Proof and use of theorems on parallelogram, construction of polygons) Mensuration
	History & Civics	1. Urban Local Self Government 2. The Mughal Empire 3. The Renaissance
	PE	Circulatory System 1. Structure of the Heart. Meaning and functions of: Atria (left and right atria), Ventricles (left and right ventricles), Arteries, Veins, Capillaries. 2. Heart rate, Stroke Volume, Cardiac output. Meaning and difference.
	PHYSICS	Reflection of Light
	English Language	Revision
	English Literature	1) Julius Caesar - Act II Scene II, Scene III 2) A Doctor's Journal Entry for August 6, 1945 3) The Boy Who Broke the Bank

	Bengali	1. দেবতার জন্ম 2.. বাবু বলে 3. এক কথায় প্রকাশ 4. প্রবন্ধ রচনা
	Biology	Skin The Respiratory System Health and Hygiene

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MONTH	SUBJECT	SYLLABUS
DECEMBER	GEOGRAPHY	Humidity and Precipitation
	CHEMISTRY	Water
	Commercial Studies	Communication in Commercial Organisations, Different methods of communication, Trade
	Economics	Major Reforms and Emerging Trends in Indian Economy
	Computer Applications	Iterative Constructs in Java
	HindiL2	बड़े घर की बेटी , पत्र लेखन, निबंध
	MATHEMATICS	Proof and use of Area theorems Coordinate Geometry
	History & Civics	1. The Reformation
	PE	. Circulatory System 1. Mechanism of blood circulation: A brief understanding of the process of blood circulation. 2. IV) Blood (a) Composition of Blood (Plasma, Red blood cells, White blood cells, Platelets). Meaning and functions. (b) Blood groups - A, B, AB, O and Rh factor; Hemoglobin; Blood pressure V)Benefits of exercise on the Circulatory system
	PHYSICS	1. Reflection of Light 2. Propagation of Sound
	English Language	Revision
English Literature	1) The Night Mail 2) Act 2, Scene IV	

		3) Home Coming
	Bengali	1. অসহযোগী 2. সিঁড়ি 3. বাক্য পরিবর্তন 4. বোধপরীক্ষণ
	Biology	Aids to Health Diseases

MONTH	SUBJECT	SYLLABUS
JANUARY	GEOGRAPHY	Pollution-Types & Sources, Natural Regions of the World
	CHEMISTRY	Atmospheric pollution
	Commercial Studies	Meaning, objectives and terminology of accounting, basic accounting principles and concepts, accounting books and statements
	Economics	Revision
	Computer Applications	Iterative Constructs in Java
	HindiL2	भेड़ और भेड़िया, अपठित गद्यांश, पुनरावृत्ति
	MATHEMATICS	Trigonometric Ratios Trigonometric ratios of standard angles Coordinate Geometry
	History & Civics	1. Industrial Revolution
	PE	Games and Sports i) Games and sports and their psychological and social benefits. ii) Basketball/Football/Cricket (any one) 1. Knowledge of the game 2. Rules and Regulations of the Game 3. Fundamental Skills and Technique 4. Terminologies 5. National and International Governing Bodies. 6. National and International tournaments
	PHYSICS	1. Propagation of Sound 2. Current Electricity
	English Language	Revision

	English Literature	I remember I remember
	Bengali	1. লোকটি 2. সভ্যতার প্রতি 3. বাগধারা 4. প্রবন্ধ রচনা
	Biology	Health Organisation Waste Generation and Management

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MONTH	SUBJECT	SYLLABUS
FEBRUARY	GEOGRAPHY	Revision for Annual Examination, Map Pointing
	CHEMISTRY	Revision & Annual Examination
	Commercial Studies	Revision
	Economics	Revision
	Computer Applications	Nested Loops
	HindiL2	निबंध लेखन , पुनरावृत्ति
	MATHEMATICS	Revision & Annual Examination
	History & Civics	Revision
	PE	Revision & Practical Test.
	PHYSICS	1. Magnetism 2. Revision
	English Language	Revision
	English Literature	Revision
	Bengali	1. কুলিমজুর 2. পত্র লিখন 3. বোধপরীক্ষণ 4. Revision
	Biology	Revision

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MONTH	SUBJECT	SYLLABUS
MARCH	GEOGRAPHY	Revision
	CHEMISTRY	Revision
	Commercial Studies	Revision
	Economics	Revision
	Computer Applications	Methods in Java Revision of Term 2 Syllabus
	HindiL2	Revision
	MATHEMATICS	Revision
	History & Civics	Revision
	PE	Revision
	PHYSICS	Revision
	English Language	Revision
	English Literature	Revision
	Bengali	Revision
	Biology	Revision