

**ROSE BUD SCHOOL, LILUAH, HOWRAH**  
**FINAL TERM SYLLABUS 2021-22**  
**CLASS - 9**

<b>Subject</b>	<b>Chapter</b>
<b>English Language</b>	As per ICSE Syllabus
<b>English Literature</b>	The heart of the tree
	Chief Seattle's Speech
	After Blenheim
	A face in the dark
	Television
	An angel in disguise
	Daffodils
	MERCHANT OF VENICE : (Act 1 - Act 3 Scene 1)
<b>Hindi</b>	SAHITYA SAGAR(STORY)
	Kaki
	Netaji Ka Chasma
	POEM
	Girdhar Ki Kundaliya
	Who Janambhumi Meri
	<b>SARAS HINDI VAYAKARAN</b>
	As Per Done In Class
<b>Bengali</b>	PROSE
	Ch-1 Ginni
	Ch-6 Asohojogee
	Ch-7 Nil Manuser kahini
	<b>POEM</b>
	Ch-2 Sabhyter Proti
	Ch-7 Phul Phutuk Na Phutuk
	Ch-8 Amalkanti
	<b>VYKARAN</b>
	1. Bagdhara
	2.Ukti Paribartan

	Essay, Letter, Comprehension
<b>History &amp; Civics</b>	<b>HISTORY:</b>
	Ch - 7 South India and the Cholas
	Ch - 8 The Delhi Sultanate
	Ch- 9 The Mughal Empire
	Ch - 10 The Sufi and Bhakti Movements
	Ch - 11 The Renaissance
	Ch - 12 The Reformation
	Ch - 13 The Industrial Revolution
	Ch - 6 The Age of Guptas (Revision)
	<b>CIVICS:</b>
	Ch - 6 Local Self - Government - Rural
	Ch - 7 Local Self - Government - Urban
	Ch - 5 Elections (Revision)
<b>Geography</b>	Ch - 12 Composition and structure of the atmosphere
	Ch - 13 Insolation
	Ch - 14 Atmospheric pressure and winds
	Ch - 15 Humidity
	Ch - 16 Pollution
	Ch - 17 Sources of Pollution
	Ch - 18 Effects of Pollution
	Ch - 19 Preventive measures
	Ch - 20 Natural regions of the world
	World Map
<b>Mathematics</b>	Trigonometric Ratios and Standard Angles.
	Ch-Problems On Simultaneous Linear Equations
	Ch-Triangles
	Ch-Mid-Point Theorems
	Ch-Pythagoras Theorem
	Ch-Rectilinear Figures
	Ch-Circle
	Ch-Mensuration
	Ch- Co-ordinate Geometry
	Ch-Statistics
<b>Computer Application</b>	Ch-1 Introduction To Object Oriented Programming Concept

	Ch-2 Introduction To Java
	Ch-3 Elementary Concept Of Objects And Classes
	Ch-4 Values And Data Types
	Ch-5 Operations And Expression
	Ch-6 Methods
	Ch-7 Input In Java
	Ch-8 Mathematical Library Functions
	Ch-9 Conditional Construct In Java
	Ch-10 Iteration Construct In Java
	Ch-11 Nested Loops
	Ch-12 Computing And Ethics
<b>Physics</b>	Ch- Pressure in Fluids.
	Ch-5 Upthrust In Fluids,Archimedes Principles And Flotation
	Ch-6 Heat And Energy
	Ch-9 Current Electricity
	Ch-10 Magnetism
<b>Chemistry</b>	Periodic Table
	Study of gas laws
	Study of the first element - Hydrogen
	Water
	Atomic Structure and chemical bonding (Revision)
	Language of Chemistry (Revision)
	Chemical changes and reactions (Revision)
<b>Biology</b>	3. Plant Physiology
	i. Seeds-Structure and Germination
	ii. Respiration In Plants
	4. Diversity In Living Organisms
	i. Economic Importance Of Bacteria And Fungi
	5. Human Anatomy And Physiology
	a.Nutrition
	b. Digestive System
	c. Skeleton
	d. Structure And Function Of Skin
	e. The Respiratory System
	1. Basic Biology
	i. The Cell, a Unit Of Life
	ii. Tissue

	2. Flowering Plant
	i. Flower
	ii. Pollination
	iii. Fertilization
<b>Home Science</b>	1. Textile Science and Fabric Construction: a. Fibers: Properties and uses b. Fabric Structure: Woven non woven and knitted
	2. Communication and Extension
<b>Commercial Studies</b>	Ch-10 Marketing and Sales
	Ch-11 Finance and Accounts
	Ch-12 Human Resources
	Ch-13 Production
	Ch-14 Purchasing and Stores
	Ch-15 General Administration, Legal and Compliance and Management Information System Departments
	Ch-16 Communication In Commercial Organisations
	Ch-19 Meaning, Objectives and Terminology Of Accounting
	Ch-21 Accounting Books and Statements (Journal, Ledger, Cash-Book, Trial Balance)
	Ch-22 Banking
	Ch-23 Trade
<b>Economics</b>	Secondary Sector: Industry
	Poverty in India
	Problem of Unemployment In India
	Major Reforms and Emerging Trends in the Indian Economy
	REVISION
	Introduction to Economics
	Basic Concepts of Economics
	Types of Economies
	Primary Sector: (Agriculture)
<b>Physical Education</b>	GROUP A
	Games and Sports
	Human Anatomy and Physiology
	Muscular System
	Respiratory System
	Circulatory System
<b>Art Application</b>	Still Life
	Nature Drawing

