





## **SYLLABUS 2018-19**

## CLASS – VII

Subject	First Term	Final Term
	1. Sentences	1. Pronouns
	2. Nouns	2. Adverbs
	3. Adjective	3. Voice
ENGLISH	4. Essay Writing (Descriptive)	4. Conjunctions
LANGUAGE	5. Articles	5. Letter of Complaint
	6. Prepositions	6. Tenses
	7. Informal Letter	7. Speech
	8. Comprehension	8. Essay Writing
	1	9. Comprehension
	1. Looking for Vultures' Eggs	1. Three Questions
	2. Coromandel Fishers (poem)	2. The Invisible Man
ENGLISH	3. Where Tigers Swim	3. Have You Got a Brook in Your
LITERATURE	4. Grannie (poem)	Little Heart? (poem)
	5. Homecoming	4. Unbreakable
	6. School Boy (poem)	5. Travel (poem)
	7. Dar-es-Salaam to Nairobi by	6. At the Theatre (poem)
	Ford Prefect	7. As You Like It (play)
	1. Fractions	1. Profit, Loss and Discount
	2. Decimals	2. Unitary Method
	3. Integers	3. Percentage
	4. Algebraic Expressions	4. Simple Interest
	5. Exponents	5. Triangles
MATHEMATICS	6. Special Products	6. Congruency of Triangles
	7. Fundamental Geometrical	7. Constructions
	Concepts	8. Perimeter and Area of Plane
	8. Circles	Figures
	9. Linear Equations and	9. Data & its Representation
	Inequations	10. Factorisation
		11. Sets + Operations on sets
		(Excluding Venn Diagram)
	1. Islam and its Impact on the	1. The Early Mughals
	Middle East	2. Sher Shah Suri
	2. The Turkish Invasions	3. Akbar the Great
	3. The Mamluk Dynasty	4. Jahangir and Shah Jahan
HISTORY	4. The Khilji Dynasty	5. Aurangzeb and the Regional
HISTORY	5. The Tughlaq Dynasty	Kingdoms
	6. Life under the Delhi Sultanate	6. Religious Developments
	(Group Activity)	(Group Activity)
	<u>Civics</u>	<u>Civics</u>
	1. The Making of Our	1. Directive Principles of State
	Constitution	Policy

GEOGRAPHY COMPUTER STUDIES	<ol> <li>Representation of Geographical Features</li> <li>The Atmosphere</li> <li>Weather and Climate</li> <li>Study of Continents (Europe and Africa)</li> <li>Computer System</li> <li>Formulas and Functions in Excel 2013</li> <li>Charts in Excel 2013</li> <li>Advanced Features of Excel</li> </ol>	<ol> <li>Weathering and Soil Formation</li> <li>Industries</li> <li>Energy and Power Resources</li> <li>Study of Continents (Australia and Antarctica)</li> <li>Study of Continents (case studies)</li> <li>Graphics in QBasic</li> <li>Control Statements in QBasic</li> <li>Introduction to HTML</li> <li>Internet Telephony</li> </ol>
CHEMISTRY	<ol> <li>2013</li> <li>Elements and Compounds</li> <li>Structure of an Atom</li> <li>Chemistry in Our Daily Life</li> <li>Acids, Bases and Salts</li> </ol>	<ol> <li>Physical and Chemical Change</li> <li>Air and its Constituents (I &amp; II)</li> <li>Wastes and its Management</li> <li>Water</li> </ol>
BIOLOGY	<ol> <li>Cell-The Structural and Functional Unit</li> <li>Plant and Animal Tissues</li> <li>Excretion in Human</li> <li>Structure, Location and Function of Cell Organelles (Group Activity)</li> </ol>	<ol> <li>Photosynthesis and Respiration</li> <li>Nervous System</li> <li>Allergy</li> <li>Mechanism &amp; Importance of Photosynthesis and Respiration (Group Activity)</li> </ol>
PHYSICS	<ol> <li>Physical Quantities and Measurement</li> <li>Force and Pressure: Motion</li> <li>Energy</li> <li>Heat</li> </ol>	<ol> <li>Light Energy</li> <li>Sound</li> <li>Electricity and Magnetism</li> </ol>
2 <sup>nd</sup> LANGUAGE (BENGALI)	Mí: 1. mf¨ I Amf¨ 2. bxj we‡`ªv‡ni K_v 3. ‡Q‡j †ejv 4. jvjy KweZv: 1. Av`k© wkl¨ 2. AvnŸvb 3. ‡Kb Gj bv 4. Avevi Avwme wd‡i e¨vKiY: 1. e¨ÄbmwÜ 2. we‡kl‡Yi ZviZg¨ 3. wecixZ kã 4. GK K_vq cÖKvk 5. we‡kl¨ I we‡kl‡Yi †kÖwYwefvM 6. ‡eva cixÿY 7. cÎ wjLb 8. Aby‡"Q`	<pre>Mí: 1. ‡gev‡ii hy× 2. GWlqvW© †Rbv‡ii     Avwe<sup>-</sup><vi 1.="" 2.="" 3.="" 4.="" acivwrzv="" cv‡q="" eu‡kói="" e‡j="" ivyx="" kvwnbx="" kvû="" kwezv:="" mvg<sup="" suvwmi="" wkqz="" †jv‡k="" ‡zvzv="">-ev`x e<sup>-</sup>vKiY: 1. c` cwieZ©b 2. wj½ cwieZ©b 3. m‡gv<sup>-</sup>PvwiZ kã 4. me©bv‡gi     †kÖYxwefvM 5. wemM© mwÜ 6. cÎ wjLb 7. Aby‡"Q`</vi></pre>

	9. wPÎ ch©‡eÿb	8. ‡eva cixÿY 9. wPî ch©‡eÿY
2 <sup>nd</sup> LANGUAGE (HINDI)		
3 <sup>rd</sup> LANGUAGE (BENGALI)	<ol> <li>^ieY©</li> <li>e<sup>"</sup>ÄbeY©</li> <li>Revise Av-E Kvi</li> <li>evbvb wkwL F-Kvi Ry‡o</li> <li>evbvb wkwL Î-Kvi Ry‡o</li> <li>msL<sup>"</sup>vq †j‡Lv 1-50</li> </ol>	<ol> <li>evbvb wkwL H-Kvi Ry‡o</li> <li>evbvb wkwL I-Kvi Ry‡o</li> <li>evbvb wkwL J-Kvi Ry‡o</li> <li>KweZv: QzwU</li> <li>dj, dzj I cïi bvg</li> </ol>
3 <sup>rd</sup> LANGUAGE (HINDI)		

G.K	Chapter 2, 3, 5, 6, 8, 10, 11, 12, 13, 15, 17, 19, 22, 23 and 24	Chapter 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 40, 43, 45 and 46