

**SYLLABUS - 2020-21**  
**CLASS – IX**

SUBJECT	First Term	Second Term	Third Term
<b>ENGLISH – I</b> Total English– IX Comprehensive Grammar (Reference)	Unit – 1 to 7 <u>Grammar</u> – Phrasal Verb, Preposition, Conjunction, Derivation, Words followed by Preposition, Tenses. <u>Composition</u> Argumentative, different kinds of story writing. <u>Letter</u> : Informal, formal. e-mail, notice.	Unit – 8 to 15 <u>Grammar</u> – Agreement of the verb, Transformation of sentences, Tenses. <u>Composition</u> . Reflective, Critical. <u>Letter</u> . Informal, formal. e-mail, notice.	The sequence of Tenses, Conditional, Transformation of sentences and Full course. (whatever taught from class7 onwards)
<b>ENGLISH – II</b> The Merchant of Venice, A collection of ICSE Poems and Short Stories (Treasure Trove)	<u>The Merchant of Venice</u> Introduction to Elizabethan Age, Works of Shakespeare, Romantic Comedy. Act 1, Scene 1. <u>Prose</u> A Face in the Dark <u>Poetry</u> After Blenheim	<u>The Merchant of Venice</u> Act 1 (full) <u>Prose</u> Old Man at the Bridge Hearts and Hands An Angel in Disguise <u>Poetry</u> Cold Within, The Heart of the Tree.	<u>The Merchant of Venice</u> Act 2, Act 3, Scene 1 <u>Prose</u> A Horse and Two Goats Chief Seattle's Speech. <u>Poetry</u> The Bangle Seller Daffodils Television (Complete course for Final Exam, whatever taught from the beginning of the session.)
ODIA Gyananjali, Ekankika Chayan, Shudh Vyakarana Sourav.	<u>Gyananjali</u> L-1: Dhulia Baba, L-3: Shikara L-7: Dimiri Phula. <u>Ekankika Chayan</u> L-1: Petu L-4 : Konark <u>Grammar</u> What ever done in the class. Essays & Letters.	<u>Gyananjali</u> L- 4 : Krupana, L-5 : Mukhagri. L-1, 3, 4, 5, 7. <u>Ekankika chayan</u> . L- 3- Bagha Skikar L-1,3, 4 Grammar – What ever done in the class. Essays & Letters. Project : ଉତ୍କଳ ର ସର୍ବଶେଷ ଜାତୀ- କୋଶାଳି ।	<u>Gyananjali</u> L-9 -Nila Mastrani L-2 – Bhadrалока L-1,2,4,5,7,9. <u>Ekankika Chayan</u> . L-2, 3, 4. Grammar – What ever done in the class. Essays & Letters. Project : ସାଧୁତାର ଜନନୀ- “ସମସ୍ତାନୁରତୀତା”
HINDI Sahitya Sagar & Naya Raasta.	Sahitya Sagar-L-1,2, 3, 10. Naya Raasta – L-1 to 5 Grammar work -What ever done in class. Project work: 1. कबीर की जीवनी ओर 5 दोहे भी लिखें। 2. हमारे देश में कई समस्याएँ हैं। आपकी नजर में कौन-सी सबसे बड़ी समस्या है। समझाकर चित्र सहित लिखें।	Sahitya Sagar-L-4,5,6, 9. Naya Raasta – L-6 to 12 Grammar work -What ever done in class.	
GEOGRAPHY Modern Certificate Geography Part-II	Ch–1: The Earth as a Planet. Ch-3: Motions of the Earth- Rotation and Revolution. Ch-4: Structure of the Earth. World Map.	Ch-5: Material of the Earth's Crust-rocks. Ch-6: Land forms of the Earth. Ch-7: Volcanoes. Ch-8: Earthquakes. Ch-9: Weathering-The Formation of Soil. Ch-10: Denudation Ch-11: The Ocean Ch-12: Tides and Ocean Currents. Ch-13: The Atmosphere. World Map.	Ch-14: Isolation. Ch-15: Atmospheric Pressure and Wide. Ch-16: Humidity in the Air. Unit-V – Pollution Unit-VI-Natural Regions of the World.

<b>HISTORY</b> New ICSE History & Civics.	<u>Unit Test-I</u> : (50 marks) History:- Ch-1: The Harappan Civilisation. Ch-2: The Vedic Period Civics – Ch-1 : Our Constitution. <u>Half Yearly Exam. (100 Marks)</u> <u>History</u> Ch-3 : Jainism and Buddhism. Ch-4 : The Mauryan Empire. Ch-5 : The Sangam Age. Ch-6 : The Age of the Guptas. Ch-7: a) The cholas (Medieval India) <u>Civics.</u> Ch-3 : Local Self Government. Project: Topic will be given in the class from ICSE Syllabus.	<u>Unit Test-II</u> : (50 marks) History:- Ch-7 : Medieval India. Ch-8: The Modern Age in Europe. Civics – Ch-2 : Elections	All Question Pattern – ICSE Pattern. Revision of the course covered.
<b>PHYSICS.</b> Concise Physics	Ch.1: Measurement and Experimentation. Ch.2: Motion in one Dimension. Ch.3 : Law and Motion Ch.7 : Reflection of Light	Ch.8: Propagation of sound current electricity Ch.9: Current Electricity. Ch.10: Magnetism.	Ch.4: Pressure in fluids and atmosphere. Ch.5: Up thrust in fluids, Archimedes principle and Floatation Ch-6: Heat and Energy.
<b>CHEMISTRY.</b> Concise Chemistry	Ch-1 : Language of chemistry. Ch-2 : Chemical Changes & reactions. Ch-3 : Water. Practical : Identifies of gases.	Ch-4 : Atomic structure and chemical bounding. Ch-5 : Study of 1 <sup>st</sup> Element-Hydrogen. Ch.-7: Study of gas laws. Practical : Dry test of salts.	Ch-5 : Periodic table Ch-8 : Atmospheric pollution. Practical : Analytical Chemistry Part – I.
<b>BIOLOGY</b> Concise Biology	L-2 : Cell L-3 : Tissue L-8 : Five Kingdom Classification. L-9 : Economic importance of Bacteria and Fungi. L-18 : Health organizations. L-19 : Waste generation and Management.	L-10 : Nutrition. L-11 : Digestive System. L-12 : Skeleton L-13 : Skin L-14 : The Respiratory System.	L-4 : The Flower. L-5 : Pollination and Fossilization. L-6 : Seeds. L-7 : Respiration in Plants. L-15 : Hygiene L-16 : Diseases: causes and control. L-17 : Aids to health.
<b>MATHS.</b> Concise Mathematics	Ch-1 : Rational & irrational numbers. Ch-2 : Compound Interest. Ch- 4: Expansions. Ch-5 : Factorization Ch-9 : Triangles (Congruency) Ch-10: Isosceles Triangles. Ch-11 : Inequalities. Ch-20 : Area perimeter of plane figures. Ch-22 : Trigonometrically Ratios.	Ch-7 : Indices. Ch-8 : Logarithms. Ch-12 : Mid point and its Converse. Ch-13 : Pythagoras Theories Ch-14 : Rectilinear Figures. Ch-23 : Trigonometrical Ratios Ch-26 : Co-ordinate Geometry. Ch-3 : Compound Interest (Using formula) Ch-15 : Constructions.	Ch-6 : Simultaneous linear Equation. Ch-16 : Area Theorems. Ch-17 : Circles. Ch-18 : Statistics. Ch-19 : Mean, median Ch-24 : Solution Right angles. Ch-25 : Complementary angles. Ch-27 : Geographical solution Ch-28 : Distance formulas.
<b>COMPUTER.</b> ICSE Computer Applications.	Ch-1 , 2 (Book X) Ch- 5, 6 (Book IX)	Scanner class (Ch-4) Book IX Ch-7 Exam course(1 <sup>st</sup> Term and 2 <sup>nd</sup> Term)	First Term, Second Term, Chapter -3 (Book-X) Project : Programming in Java.
<b>ECONOMICS.</b> Economics Application.	Ch-1 : Meaning and Definition of Economics. Ch-2 : Basic Economic Entities in an Economy. Ch-3 : Basic Problems of an Economy. Ch-13 : Globalization.	Ch-4 : Types of economics. Ch-5 : Characteristics of the Indian Economy. Ch-6 : Main Sector of Indian Economy – Agriculture. Ch-7 : Main Sector of Indian Economy-Industries. Ch-8 : Main Sector – Service.	Ch-9 : Other Sectors of India. Ch-10 : Economic infrastructure. Ch-11 : Social Infrastructure. Ch-12 : Consumer Awareness. Project : Outline the main modes of transport in the city

			you line. What problems do you and other citizens face pertaining to the availability of public transport? Analyse.
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