

Carmel Convent Sr. Sec. School
Syllabus for July August Class IX (2020-21)

Month	English	Hindi	Sanskrit	Mathematics	Science	Social Science
July	<ul style="list-style-type: none"> Ch- 3 (Prose) The Little Girl Wind(Poem) Grammar: Tenses Rain on the Roof (Poem) Writing: Notice & Diary Entry 	<ul style="list-style-type: none"> ल्हासा की ओर कबीर कबीर (सबद-1) वाख ईद 	पाठ – 5 सूक्तिमौक्तिकम् <u>व्याकरण-</u> <ul style="list-style-type: none"> प्रत्यय (क्त्वा, तुमुन्, ल्यप्) शब्द रूप- ईकारान्त तथा उकारान्त धातु रूप – लङ् लकारः 	1. Number systems 2. Polynomials <ul style="list-style-type: none"> Introduction to the chapter Zeroes of a polynomial Algebraic Identities Factorisation of polynomials using algebraic identities Method of splitting the middle term 	<u>Chemistry-</u> <u>Physics-</u> <u>Biology-</u> THE FUNDAMENTAL UNIT OF LIFE <ul style="list-style-type: none"> Introduction Discovery and history of cell Unicellular and Multicellular Organisms Shape, Size and Number of cells Prokaryotic and Eukaryotic cell Discovery of microscope 	<u>History-</u> Ch- 2 SOCIALISM IN EUROPE AND THE RUSSIAN REVOLUTION <ul style="list-style-type: none"> Introduction The Age of Social Change Liberals, Radicals and Conservatives The Coming of Socialism to Europe <u>Civics-</u> <ul style="list-style-type: none"> What is Democracy? Features of Democracy Why Democracy <u>Geography-</u> L-2: Physical features of India <ul style="list-style-type: none"> Major physiographic divisions The himalayas The northern plains The peninsular plateau The indian desert The coastal plains The islands. <u>Economics-</u> CH- 2 PEOPLE AS RESOURCE <ul style="list-style-type: none"> Introduction
August	<ul style="list-style-type: none"> Ch- 4 A Truly Beautiful Mind A legend of Northland (Poem) Grammar:- Reported Speech 	<ul style="list-style-type: none"> मेरे संग की औरतें (कृतिका) साँवले सपनों की याद अर्थ की दृष्टि से वाक्य भेद 	पाठ – 6 भ्रान्तो बालः <u>व्याकरण-</u> <ul style="list-style-type: none"> यण संधि उपपद विभक्ति 	3. Coordinate Geometry <ul style="list-style-type: none"> Introduction to the chapter Cartesian System Plotting points in the plane 6. Lines and Angles	<u>Chemistry-</u> <u>Physics-</u> <u>Biology-</u> THE FUNDAMENTAL UNIT OF LIFE (Contd) <ul style="list-style-type: none"> detailed structure of a prokaryotic cells 	<u>History-</u> Ch- 2 SOCIALISM IN EUROPE AND THE RUSSIAN REVOLUTION (Contd) <ul style="list-style-type: none"> The Russian Revolution Socialism in Russia The Global Influence of the Russian Revolution and the USSR <u>Civics-</u>

		<ul style="list-style-type: none"> • पढ़ाए हुए पाठों की पुनरावृत्ति एवम टेस्ट लिया जाएगा 	<ul style="list-style-type: none"> • लृट् लकार 	<ul style="list-style-type: none"> • Introduction to the chapter • Types of lines • Pairs of angles • Parallel Lines and transversal • Angle sum Property of a triangle • Exterior angle Property of a triangle 	<ul style="list-style-type: none"> and eukaryotic cells • Plasma membrane :structure, functions, transport of materials across plasma membrane • Cell wall:structure,functionion ,plasmolysis. • Nucleus,Cytoplasm and cell organelles 	<ul style="list-style-type: none"> • Assessment through Open book <p><u>Geography-</u> L-4:Climate</p> <ul style="list-style-type: none"> • Weather and climate –climatic controls. • The seasons <p><u>Economics-</u> CH- 2 PEOPLE AS RESOURCE (Contd)</p> <ul style="list-style-type: none"> • Quality of Population • Employment
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