



LORETO CONVENT SCHOOL

Tara Hall, Shimla-171003

Class: 11 Arts				
SUBJECT	Periodic I	Half Yearly	Periodic II	Annual
HISTORY	Early Societies: From the beginning of time.	1.From the Beginning of Time 2.writing and City Life 3.An Empire across Three Continents 4.The Central Islamic Lands 5. The Three Orders. Map related to the above chapters	The Changing Cultural Traditions, The industrial revolution (Map related to these chapter).	<u>Unit III:</u> Changing Cultural Traditions. <u>Unit IV:</u> The industrial revolution, Displacing indigenous peoples, Paths to modernization, Map question based on all the chapters (identification & location).
Political Science	Political Theory: An Introduction, Freedom	Political Theory: An Introduction, Liberty, Equality, Social Justice, Rights, Peace, Development, Constitution.	Indian Constitution: why and How, Rights in Indian constitution, Election and representation.	Constitution: Why and How, Rights in Indian constitution, Election and representation, Executive, Legislature, Judiciary, Federalism, Local government, plus: All the chapter of Political Theory, Entire syllabus.
Psychology	What is Psychology?, Methods of Enquiry in Psychology.	What is Psychology? , Methods of enquiry in Psychology, The bases of Human Behavior, Human Development	Sensory Attention & Perceptual Processes, Learning.	Syllabus covered till Periodic II & in addition to this : Human Memory, The Entire syllabus completed, throughout the year will be revised & tested.

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<p>English</p>	<p>The Portrait of a lady, A Photograph (p), The Summer of the beautiful white horse, The Tale of melon city (p), Jumbled words, Editing, Notices, Letter to editor, Letter of enquiry.</p>	<p>Comprehension passage, portrait of a lady, Photograph, Laburnum top, King Tut, Summer of the Beautiful, White Horse, Address, Landscape of the soul.</p>	<p>Voice of rain, Albert Einstein at school, Rangas marriage, Mcqs on notices, Letters,Speech, Debate,Grammar</p>	<p>Mother's Day, Ranga's Marriage, Landscape of the Soul, The Adventure Ghat of The Only World, Advertisements, Written Practice of all writing skills.</p> <p>Listening and speaking skills will be taken separately.</p> <p>1.The Portrait of a lady, A Photograph (p), The Summer of the beautiful white horse, The Tale of melon city (p), Jumbled words, Editing, Notices, Articles, and Elaborating Headlines.</p> <p>2. Formal Letter Writing: 1.Letter of Enquiry 2.Letter of Complaint, 3. Letter to Place Orders 4.Job Application With Resume 5.Letter to The Editor.</p> <p>3. Browning version, The Ailing Planet, Father to Son (p), Silk Route</p> <p>Report Writing, Debate Speech writing, Factual Description. Tenses, Active and Passive voice, Modals, Formal Letter Writing</p> <p>The Adventure & Silk Route only for note making.</p>
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Mathematics	1.Complex numbers 2.Measurement of angles 3.Trigonometric functions	1) T-ratios of compound angles 2) Transformation formulae 3) Permutation and combination 4) Multiple and sub multiple angles 5) Trigonometric Equations 6) Probability (Including Periodic1 syllabus)	1)sets 2)Relations 3)Functions 4)Quadratic equation 5)Arithmetic progressions	1)Sets 2)Relations 3)Functions 4)Quadratic equation 5)Arithmetic progression 6)Geometric progression 7)The straight lines 8)conic section 9)limits and derivatives 10) Statistics. 11)Linear inequalities 12)The circles
SUBJECT	Periodic I	Half Yearly	Periodic II	Annual
Physical Education	Changing Trends and Career in Physical Education, Olympic Movement.	1 to 5 Unit Practical :- Project file (About on sport/game of choice) Demonstration of fitness activity Viva Voce (From Project file; Fitness)	1.Physical Activity & leadership Training 2.Test Measurement and Evaluation	Unit 4:- Physical education & sports for CWSN Unit 5 :- Yoga Unit 6:- Physical activity and leadership Unit 9:- Psychology and sport Unit 10 :- Training and doping in sports Practical :- Project file (Yoga and General Motor fitness Test) Demonstration of fitness activity Viva Voce (From Project file; General Motor Fitness Yoga)
Economics	Measures of Central Tendency, Meaning Scope and Importance of Statistics in Economics.	Collection and presentation of data, Organization of data, Measure of central tendency.	Measures of dispersion correlation, census and sampling.	Lorenz's Curve (Including Periodic I +Half Yearly + Periodic II).



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	<p>Micro Economics: Meaning of Micro and Macro Economics, Central Problems of Economy.</p>	<p>Micro Economics: Consumers Equilibrium with single commodity, Demand and Elasticity of demand, Supply & Elasticity.</p> <p>(Including Periodic-I)</p>	<p>Producer's Equilibrium, Cost & Revenue, Production Function.</p>	<p>Micro Economics: Form of Market, Price Determination.</p> <p>Entire Syllabus.</p>
<p>Geography</p>	<p>1. Geography as a discipline. 2. Interior of the Earth. 3. Distribution of Continents and Oceans</p>	<p>(Fundamentals of Physical geography) 1. Geography as a discipline. 2. Interior of the Earth 3. Distribution of Continents and Oceans 4. Minerals and rocks 5. Geomorphic Processes 6. Composition and structure of Atmosphere. (Map of world.) (INDIA- PHYSICAL ENVIRONMENT) 1. India- location 2. Drainage System 3. Natural vegetation (Map of India)</p>	<p>1. Composition and structure of Atmosphere. 2. Solar radiation, Heat Balance and Temperature. 3. Atmospheric Circulation and Weather System 4. Soils.</p>	<p>(FUNDAMENTALS OF PHYSICAL GEOGRAPHY) 1.1. Composition and structure of Atmosphere. 2. Solar radiation, Heat Balance and Temperature. 3. Atmospheric Circulation and Weather System 4. Water in the Atmosphere. 5. Movements of ocean water. 6. Life on the Earth. 7. Biodiversity and Conservation. Map of World. (INDIA- PHYSICAL ENVIRONMENT) 1. Climate. 2. Natural vegetation 3. Soils. Map of India</p>

CLASS-XI



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SUBJECT	PERIODIC-1	HALF YEARLY	PERIODIC-2	ANNUAL
INFORMATICS PRACTICES	Unit-I: Computer System (Introduction to computer system, Evolution of computer, computer memory and software)	1) Introduction to Computer System ii) Introduction to python iii) Working With Lists and Dictionaries	Emerging Trends: Introduction to Emerging Trends Artificial Intelligence Big Data Internet of Things Cloud Computing Grid Computing Blockchains	Unit-I Unit-II Unit-III: Introduction to Database concepts, Relation data Model, SQL Commands DDL,DQL,DML Unit-IV: Introduction to Emerging Trends, AI,ML,NL,AR,VR, Big data, Cloud Computing Practical File
<u>LEGAL STUDIES</u>	Unit 1: Theory and Nature of Political Institutions [Concept of State and Nation, Organs of Government]	Unit 1: Theory and Nature of Political Institutions [All Chapters]	Unit II- Nature and Sources of Law i. Classification of Law ii. Sources of Law iii. Law Reform Unit III- Historical Evolution of the Indian Legal System i. Ancient Indian Law ii. Making of the Indian Constitution Unit IV- Judiciary: Constitutional, Civil and Criminal Courts and Processes i. Constitution: Roles and Impartiality	Unit 1: Theory and Nature of Political Institutions Unit 2: Nature and Sources of Law Unit 3: Historical Evolution of the Indian Legal System Unit 4: Judiciary - Constitutional, Civil and Criminal Courts and Processes Unit 5: Family Justice System