

Carmel Convent Senior Secondary School
Class XII Syllabus
September & December(2020-21)
ENGLISH CORE

MONTH	UNIT/BOOK
September	Flamingo: Poem: 'Aunt Jennifer's Tigers' - By Adrienne Rich Report Writing Job Application Resume Introductory Letters Letters Without Resume 'Should Wizard Hit Mommy' - JOHN DIKE Educational ads. For coaching classes., Academies, school and colleges. Medical Appeal And Public Notice.
October	'On The Face Of It' - unit from VISTAS.. Auctions and Commercial Ads. Vistas - 'Evans Tries O Level' - A Mystifying And Intriguing Story Of A Criminal
November	PRACTICE PAPERS WILL BE DONE ASL WILL BE CONDUCTED. THE MONTHLY TESTS WILL BE CONDUCTED IN THE LAST WEEK OF NOVEMBER
December	SPEAKING AND LISTENING THIS PERIOD WILL BE UTILISED TO CONDUCT THE FINAL ASL TESTS. THE STUDENTS WILL BE PREPARED FOR THE PREBOARDS.

BUSINESS STUDIES

MONTH	TOPIC
September	7: Directing 8: Controlling
October	11: Marketing Management + Project work.
November	9: Financial Management 10: Financial market + Project work.
December	10: Financial market + Project work. (cont.)

ACCOUNTANCY

MONTH	TOPIC COVERED
September	ADMISSION OF A PARTNER RETIREMENT OF A PARTNER DEATH OF A PARTNER
October	DISSOLUTION OF A PARTNER ACCOUNTING FOR SHARE CAPITAL ACCOUNTING FOR DEBENTURES
November	ANALYSIS OF FINANCIAL STATEMENT CASH FLOW STATEMENT
December	ACCOUNTING FOR NOT - FOR PROFIT ORGANISATIONS

ECONOMICS

MONTH	Name of the Chapter
September	Ch 1. Indian economy on the eve of Independence MACRO ECONOMICS - Ch 4: Determination of Income Chapter 5 - Government Budget

October	Indian Economy (1950_90) CH 04 - New eco Policy Ch 03 Poverty MACRO ECONOMICS - CHAPTER 06 - Open Economy
November	CHAPTER - Human 5 formation Chapter 6 - Rural development Chapter 7 EMPLOYMENT GROWTH Chapter 8 Infrastructure
December	CHAPTER 9 - sustainable development CHAP 10 - DEDELOP MENT EXPERIENCE Demographic indicators

BIOLOGY

MONTH	CHAPTER
September	8. Human health & diseases 10. Microbe in human welfare
October	11. Biotechnology principles & processes 12. Applications of Biotechnology
November	5. Principles of Inheritance & Variation 6. Molecular basis of Inheritance
December	Revision

CHEMISTRY

MONTH	NAME OF THE CHAPTER
September	1 Chemical Kinetics (Contd), Surface Chemistry (Unit -5) The P Block Elements Group 16 Elements
October	D and F Block Elements Coordination Chemistry Halo Alkanes and Halo Arenes
November	Alcohols, Phenols & Ethers
December	Aldehydes, Ketones and Carboxylic acid Amines Biomolecules Revision

PHYSICS

MONTH	NAME OF THE CHAPTER
September	CH-4 MOVING CHARGES AND MAGNETISM CH-5 MAGNETISM AND MATTER
October	CH-6 ELECTROMAGNETIC INDUCTION CH-7 ALTERNATING CURRENT CH-8 ELECTRO MAGNETIC WAVE
November	CH-9 RAY OPTICS AND OPTICAL
December	CH-10 WAVE OPTICS

MATHEMATICS

Month	Chapter
September	Application of Derivatives
October	INTEGRALS, Differential Equations
November	Differential Equation (Homogeneous D.E., Linear D.E.)

	Vector Algebra Three Dimensional Geometry
December	Three Dimensional Geometry(Plane) Linear Programming Problem Probability

POLITICAL SCIENCE

MONTH	CHAPTER
September	L-3 New centres of power L-4 Contemporary south Asia L-5 United nations and its organizations
October	L-6 Globalisation L-7 Challenges of nation building L-8 Politics of planned development L-9 India's foreign policy
November	L-9 (CONT.) L-10 Parties and the party system in India. L-11 Democratic Resurgence
December	L-12 Indian politics,trends and development

HISTORY

MONTH	CHAPTER
September	Bhakti, Sufi, Traditions New Devotional Paths in Northern India An Imperial Capital: Vijayanagara
October	An Imperial Capital: Vijayanagara Kings and Chronicles
November	COLONIALISM AND THE COUNTRYSIDE 1 Bengal and the countryside 2 The hoe and the plough REBELS AND THE RAJ 1 Pattern of rebellion. 2 Awadh revolt 1 What the rebel wanted. 2 Repression Images of the revolt MAHATMA GANDHI AND THE NATIONALIST MOVEMENT 1 A leader announces himself. 2 The making and unmaking of non-cooperation. 3 The salt satyagraha
December	1 Quit India 2 Knowing Gandhi FRAMING THE CONSTITUTION 1 A Tumultuous time. 2 Making of the constituent assembly. 3 The vision of the constitution 1 Defining rights. 2 The powers of the state. 3 The language of the nation

PHYSICAL EDUCATION

MONTH	CHAPTER
September	Unit- 4 Physical Education And Sports For Children With Special Need Unit- 5 Children And Women In Sports
October	Unit- 6 Test And Measurement In Sports Unit-7 Physiology And Injuries In Sport
November	UNIT 8 BIOMECHANICS IN SPORTS UNIT 9 PSYCHOLOGY AND SPORTS

December	UNIT 10 TRAINING IN SPORTS
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COMPUTER

MONTH	UNITS
September	File handling: CSV File: Open and close, Read and write operations. Data Structures : List: creating and manipulating, functions and methods related to list. Stacks in Python: Push and pop operations in Stack using list.
October	Database concepts, relational database model. SQL: data types, SQL commands, SQL functions. Joins: equi-join and natural join
November	Python Programs and SQL Tables for practical file MySQLDatabase connectivity with Python Project Work – Python File handling and MySQL
December	Revision

HINDUSTANI MUSIC (VOCAL)

MONTH	THEORY
September	Unit 5- Raag Malkauns (Description, Aroha-Avaroh - Pakad, Sargam, Lakshan Geet, Drut Khayal with Taanas, Tarana and Dhamar)
October	Unit 3 - Theory + Explanation (Life sketch and contribution of Faiyaz Khan , Life sketch and contribution of Bade Ghulam Ali Khan and Krishna Rao Shankar Pandit) Unit 5 - Theory + Explanation (Ragas Recognition from phrases , Composition of Prescribed Ragas)
November	Unit 5 - Theory + Explanation Revision of Ragas Recognition from phrases Revision of Composition of Prescribed Ragas Revision of Rag Bhairav (Complete) Revision of Rag Malkauns (complete)
December	Revision of Raag Bageshri (complete) Practicing for the final practical's and Project File (for Final Practical)

PAINTING

MONTH	SYLLABUS
September	The Mughal School of Miniature Painting, Practical : landscape Drawing Human Figure Composition
October	The Deccan School of miniature painting. Development of the school Human figure composition Bengal school of art
November	Still life , THE BENGAL SCHOOL OF ART Study of the Paintings- Radhika by MAR Chughtai, Meghdoot by Ram Gopal Vijay-Wargiya Development of Indian National flag, contribution of the, artist of the Bengal school in the National Freedom Struggle Study of the artist Nandlal Bose , ,Amritashergill, Abanindranath Tagore, ,Gaganendranath Tagore
Decmeber	Graphic artists and their work - Krishna reddy, Somnath Hore, ,Jyoti Bhatt, Anupam Sood

	K Laxma, Study of the Sculptors and their works Revision and doubt clearing Compiling of the sessional work prepared throughout the year Final submission of the work and doubt clearing
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HINDI

महीना	पाठ
सितंबर	• 'नाटक और कहानी' नाटक और कहानी के तत्त्व, पात्र योजना • पाठ - अतीत के दबे पाँव • संधु एवं हड़प्पा संस्कृति
अक्टूबर	• जनसंचार • पाठ नमक • पाठ रुबाइयां • पाठ गजल • कार्यालयी हिंदी और रचनात्मक लेखन (लेखन कौशल)
नवंबर	• पाठ श्रम विभाजन, जाति प्रथा और मेरी कल्पना का आदर्श समाज • पाठ उषा • पाठ डायरी का पन्ना

KATHAK

Month	Topic
September	• Notation of Kehrwa tihaai doda, Paran, That • Chakkardar Practice of Dance • Practice of Chakkardar, Different types of laya teen tall practice • Acquittance with the traditional costumes and make-up
October	• Fastamad chakkardar toda • Gatnikas-1 and dance Practice • Gatnikas-2 and Dance practice • Practice of Padhant with Hastkriya • Gatbhav Dance Practice
November	Gatbhav-2 - Dance Practice
December	Revision